

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A2			
2	1	A3			
3	1	A4			
4	1	A5			
5	1	A7			
6	1	A8			
7	1	C1	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
8	1	C2	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
9	1	C3	05 040 0285		CHIP 4,7 UF X7R 16V SIZE 1210
10	1	C4	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603
11	1	C5	05 041 0110		CHIP 47 PF COG 50V TOLL.J SIZE 0603
12	1	C6	05 040 0290		CHIP 4,7UF 50V X7R SIZE 1210
13	1	C7	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
14	1	C8	TBD		TBD
15	1	C9	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
16	1	C10	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
17	1	C13	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
18	1	C14	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
19	1	C15	05 040 0290		CHIP 4,7UF 50V X7R SIZE 1210
20	1	C18	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
21	1	C19	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
22	1	C20	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
23	1	C21	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
24	1	C22	05 050 0005		CHIP PORC A 0,5 PF 150V TOLL.B SIZEC11
25	1	C23	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
26	1	C24	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
27	1	C25	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
28	1	C26	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
29	1	C27	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
30	1	C28	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
31	1	C29	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
32	1	C30	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
33	1	C31	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
34	1	C32	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
35	1	C33	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
36	1	C34	05 090 0070		PASSANTE+FERRITE 2200PF NFE31PT222Z1E9L
37	1	C35	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
38	1	C36	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
39	1	C37	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
40	1	C38	05 040 0305		COND 22UF 16V X5R SIZE 1210 *R*
41	1	C40	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
42	1	C41	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
43	1	C42	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
44	1	C43	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
45	1	C44	05 040 0225		CHIP 330NF Y5V 50V TOLL.Z SIZE 1206
46	1	C45	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
47	1	C46	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
48	1	C47	TBD		TBD
49	1	C48	TBD		TBD
50	1	C49	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
51	1	C50	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
52	1	C51	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
53	1	C52	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
54	1	C53	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
55	1	C54	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	C57	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
57	1	C58	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
58	1	C61	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
59	1	C62	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
60	1	C63	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
61	1	C64	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
62	1	C65	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
63	1	C66	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
64	1	C67	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
65	1	C68	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
66	1	C69	TBD		TBD
67	1	C70	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
68	1	C72	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
69	1	C73	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
70	1	C74	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
71	1	C75	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
72	1	C76	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
73	1	C77	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
74	1	C78	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
75	1	C79	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
76	1	C80	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
77	1	C81	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
78	1	C82	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
79	1	C83	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
80	1	C84	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
81	1	C85	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
82	1	C86	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
83	1	C87	TBD		TBD
84	1	C88	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
85	1	C89	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
86	1	C90	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
87	1	C91	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
88	1	C93	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
89	1	C94	05 040	0285	CHIP 4,7 UF X7R 16V SIZE 1210
90	1	C95	05 041	0090	CHIP 22 PF COG 50V TOLL.J SIZE 0603
91	1	C96	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
92	1	C97	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
93	1	C98	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
94	1	C99	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
95	1	C100	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
96	1	C101	05 041	0090	CHIP 22 PF COG 50V TOLL.J SIZE 0603
97	1	C102	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
98	1	C103	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
99	1	C105	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
100	1	C106	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
101	1	C111	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
102	1	C112	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
103	1	C113	05 051	0165	CHIP 8,2PF LOW ESR 0603 250V
104	1	C114	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
105	1	C115	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
106	1	C116	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
107	1	C117	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
108	1	C118	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
109	1	C119	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
110	1	C120	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
111	1	C121	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
112	1	C122	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
113	1	C123	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
114	1	C124	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
115	1	C125	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
116	1	C130	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
117	1	C131	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
118	1	C132	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
119	1	C133	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
120	1	C134	TBD		TBD
121	1	C135	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
122	1	C136	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
123	1	C139	05 051	0155	CHIP 5,6 PF LOW ESR 0603 250V
124	1	C140	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
125	1	C141	05 051	0165	CHIP 8,2PF LOW ESR 0603 250V
126	1	C142	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
127	1	C144	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
128	1	C145	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
129	1	C146	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
130	1	C148	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
131	1	C149	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
132	1	C150	05 040	0235	CHIP 10NF X7R 50V TOLL.K SIZE 0805
133	1	C151	05 040	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0805
134	1	C152	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
135	1	C154	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
136	1	C155	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
137	1	C162	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
138	1	C163	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
139	1	C164	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
140	1	C165	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
141	1	C168	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
142	1	C169	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
143	1	C170	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
144	1	C171	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
145	1	C172	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
146	1	C173	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
147	1	C174	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
148	1	C175	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
149	1	C176	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
150	1	C177	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
151	1	C178	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
152	1	C179	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
153	1	C180	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
154	1	C181	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
155	1	C182	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
156	1	C183	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
157	1	C184	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
158	1	C185	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
159	1	C188	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
160	1	C189	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
161	1	C190	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
162	1	C191	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
163	1	C192	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
164	1	C193	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
165	1	C194	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
166	1	C195	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
167	1	C204	05 051	0255	CHIP 100 PF LOW ESR 0603 250V

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168	1	C205	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
169	1	C216	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
170	1	C217	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
171	1	C218	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
172	1	C219	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
173	1	C220	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
174	1	C221	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
175	1	C222	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
176	1	C223	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
177	1	C224	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
178	1	C225	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
179	1	C243	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
180	1	C251	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
181	1	C253	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
182	1	C255	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
183	1	C263	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
184	1	C270	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
185	1	C271	05 041	0170	CHIP 470 PF COG 50V TOLL.J SIZE 0603
186	1	C277	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
187	1	C278	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZE C11
188	1	C279	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
189	1	C280	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
190	1	C281	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZE C11
191	1	C282	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
192	1	C283	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
193	1	C285	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
194	1	C287	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
195	1	C288	05 041	0110	CHIP 47 PF COG 50V TOLL.J SIZE 0603
196	1	C289	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
197	1	C293	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
198	1	C294	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
199	1	C295	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
200	1	C296	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
201	1	C299	TBD		TBD
202	1	C300	TBD		TBD
203	1	C303	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
204	1	C304	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
205	1	C305	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
206	1	C307	05 075	0515	COND.ELETT.330UF/50V UCD1H331MNQ1MS
207	1	C308	05 075	0460	150 UF/20V ELETTRIC.SOLIDO 105°SMD 10X12
208	1	C309	05 075	0460	150 UF/20V ELETTRIC.SOLIDO 105°SMD 10X12
209	1	C313	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
210	1	C314	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
211	1	C315	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
212	1	C316	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
213	1	C341	TBD		TBD
214	1	C348	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
215	1	C349	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
216	1	C350	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
217	1	C353	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
218	1	C354	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
219	1	C355	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
220	1	C356	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
221	1	C357	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
222	1	C358	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
223	1	C359	05 051	0195	CHIP 22 PF LOW ESR 0603 250V

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224	1	C366	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
225	1	C367	05 051	0103	CHIP 0,3PF LOW ESR 0603 250V
226	1	C368	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
227	1	C369	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
228	1	C370	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
229	1	C371	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
230	1	C372	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
231	1	C373	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
232	1	C374	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
233	1	C375	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
234	1	C376	05 041	0115	CHIP 56 PF COG 50V TOLL.J SIZE 0603
235	1	C377	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
236	1	C378	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
237	1	C379	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
238	1	C380	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
239	1	C381	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
240	1	C384	05 051	0145	CHIP 4,7 PF LOW ESR 0603 250V
241	1	C385	05 051	0155	CHIP 5,6 PF LOW ESR 0603 250V
242	1	C386	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
243	1	C387	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
244	1	C388	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
245	1	C389	05 051	0165	CHIP 8,2PF LOW ESR 0603 250V
246	1	C390	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
247	1	C391	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
248	1	C392	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
249	1	C393	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
250	1	C394	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
251	1	C395	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
252	1	C396	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
253	1	C397	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
254	1	C398	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
255	1	C399	TBD		TBD
256	1	C400	TBD		TBD
257	1	C401	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
258	1	C402	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
259	1	C403	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
260	1	C404	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
261	1	C405	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
262	1	C406	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
263	1	C407	TBD		TBD
264	1	C408	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
265	1	C409	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
266	1	C410	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
267	1	C411	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
268	1	C412	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
269	1	C413	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
270	1	C414	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
271	1	C415	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
272	1	C416	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
273	1	C417	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
274	1	C418	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
275	1	C419	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
276	1	C420	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
277	1	C421	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
278	1	C422	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
279	1	C423	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
280	1	C424	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
281	1	C425	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
282	1	C426	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
283	1	C427	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
284	1	C428	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
285	1	C429	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
286	1	C430	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
287	1	C431	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
288	1	C432	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
289	1	C433	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
290	1	CIR2	05 055	0815	PZA 10034 AMPS/SMR DROP-IN ISOL.851-894
291	1	COAX1			
292	1	COAX2			
293	1	COAX5			
294	1	COAX6			
295	1	COAX7			
296	1	COAX8			
297	1	CP1	TBD		TBD
298	1	CP2	05 010	0615	1G1304-30 ACCOPP. DIREZ. 30DB AMPS/GSM
299	1	CP3	05 010	0250	ACCOPPIATORE DIREZ. 6DB 100W 1D1304-6
300	1	CP5	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
301	1	CP6	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
302	1	CP7	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
303	1	CP8	05 055	0525	ACC. IBRIDO 3DB XC0900A-03S
304	1	CP10	05 010	0615	1G1304-30 ACCOPP. DIREZ. 30DB AMPS/GSM
305	1	CP11	05 010	0255	XC0900A-10S ACCOPP. DIREZ. 10DB 900MHZ
306	1	CP13	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
307	1	CP14	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
308	1	CP15	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
309	1	CP21	05 010	0580	GSC302-20M0900 900MHZ 20DB COUPLER
310	1	CP24	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
311	1	CP25	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
312	1	D1	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
313	1	D3	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
314	1	D4	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
315	1	D5	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
316	1	D6	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
317	1	D7	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
318	1	D9	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
319	1	D10	10 015	0415	BZX84C11 (Y1) 11V ZENER SOT-23
320	1	D11	10 015	0415	BZX84C11 (Y1) 11V ZENER SOT-23
321	1	D14	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
322	1	D15	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
323	1	D16	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
324	1	D17	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
325	1	D26	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
326	1	D27	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
327	1	D28	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
328	1	F1	05 155	0395	PORTAFUSE 153008 32VDC 15A
329	1	FIL1	TBD		TBD
330	1	IC1	10 011	0285	MIC5207YM5 180MA LOW-NOISE LDO REGULATOR
331	1	IC2	10 005	0585	SBB-5089Z MMIC AMPLIFIER SOT 89
332	1	IC3	10 005	0585	SBB-5089Z MMIC AMPLIFIER SOT 89
333	1	IC4	TBD		TBD
334	1	IC7	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
335	1	IC8	TBD		TBD

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
336	1	IC9	TBD		TBD
337	1	IC10	10 011 0465		LT3080EST#PBF ADJ.LDO REGUL.1.1A SOT-223
338	1	IC11	10 011 0465		LT3080EST#PBF ADJ.LDO REGUL.1.1A SOT-223
339	1	IC12	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
340	1	IC13	TBD		TBD
341	1	IC14	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
342	1	IC15	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
343	1	IC16	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
344	1	IC17	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
345	1	IC18	TBD		TBD
346	1	IC19	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
347	1	IC20	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
348	1	IC21	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
349	1	IC22	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
350	1	IC23	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
351	1	IC24	TBD		TBD
352	1	IC25	10 011 0305		LM70C1MM-3 SPI 10 BIT PLUS SIGN T.SENSOR
353	1	IC26	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
354	1	IC27	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
355	1	IC28	10 005 0670		SBB4089Z MMIC 50-6000MHZ SOT-89
356	1	IC29	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
357	1	IC30	10 005 0670		SBB4089Z MMIC 50-6000MHZ SOT-89
358	1	IC31	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
359	1	IC32	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
360	1	IC33	10 011 0145		PE4302 RF DIGITAL ATTENUATOR 20QFN
361	1	IC34	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
362	1	IC35	05 200 0235		RB0800BBIHCPC-PF 8MHZ SMT CLOCK OSCILL.
363	1	IC36	TBD		TBD
364	1	IC37	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
365	1	IC38	10 011 0130		AD8362ARUZ 60DB TRUPWR DETECTOR
366	1	IC40	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
367	1	IC41	10 011 0310		LM2678S-ADJ HIGH EFF.5A STEP-DOWN V.REG.
368	1	IC42	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
369	1	IC47	10 011 0330		LM1117IMP-3.3 800MA LOW-DROPOUT LIN.REG.
370	1	IC48	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
371	1	IC49	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
372	1	IC50	10 011 0260		ADM3485EARZ ESD TRANSC. 3.3V RS-485/422
373	1	IC51	10 011 0235		LC4032V-75TN48C HIGH DENSITY PLD ROHS
374	1	IC52	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
375	1	IC53	TBD		TBD
376	1	IC54	TBD		TBD
377	1	IC55	10 011 0155		ADG708BRUZ 8 CHANNEL MULTIPL TSSOP
378	1	IC56	10 011 0265		ATMEGA128L-8AU 8-BIT MICROCONTROLLER
379	1	IC57	10 011 0130		AD8362ARUZ 60DB TRUPWR DETECTOR
380	1	IC58	10 011 0130		AD8362ARUZ 60DB TRUPWR DETECTOR
381	1	IC59	10 021 0115		MHVIC915NR2 RF LDMOS 15W 27V 880MHZ
382	1	IC60	10 021 0115		MHVIC915NR2 RF LDMOS 15W 27V 880MHZ
383	1	IC61	TBD		TBD
384	1	IC62	TBD		TBD
385	1	IC63	10 011 0360		L78M15ABDT-TR LINEAR REGULATOR 15V-0.5A
386	1	IC64	10 011 0460		LM3724IM5-3.08 RESET IC SOT-23
387	1	J1	05 095 1885		MORSETTIERA 2 PF KB2
388	1	J2	05 095 2210		CONNETTORE RJ45 8P VERT MOLEX 95123-2881
389	1	J3	05 115 0065		QMA SMT RECEPTACLE R123427803
390	1	J4	05 110 0185		MCX F DIR X SMD R113424000
391	1	J5	05 110 0185		MCX F DIR X SMD R113424000

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
392	1	J6	05 115	0065	QMA SMT RECEPTACLE R123427803
393	1	J7	05 115	0065	QMA SMT RECEPTACLE R123427803
394	1	J8	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
395	1	J13	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
396	1	J15	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
397	1	J16	05 115	0065	QMA SMT RECEPTACLE R123427803
398	1	J17	05 110	0185	MCX F DIR X SMD R113424000
399	1	J18	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
400	1	L1	05 176	0895	INDUTTANZA 22NH SIZE 0603 0,5A
401	1	L3	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
402	1	L7	05 176	0935	INDUTTANZA 10 UH SIZE 0603 TOLL.5%
403	1	L8	05 176	0920	INDUTTANZA 2,2 NH SIZE 0603 TOLL.2%
404	1	L9	05 176	0805	INDUTTANZA 47 NH SIZE 0603 TOLL.5%
405	1	L10	05 176	0805	INDUTTANZA 47 NH SIZE 0603 TOLL.5%
406	1	L11	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
407	1	L12	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
408	1	L15	05 176	0805	INDUTTANZA 47 NH SIZE 0603 TOLL.5%
409	1	L16	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
410	1	L17	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
411	1	L18	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
412	1	L19	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
413	1	L20	05 176	0985	P0841SNL 22.8UH 4.9A SMT POWER INDUCTOR
414	1	L21	05 176	0960	INDUTTANZA SMT-POWER 33UH 1.85A ROHS
415	1	L22	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
416	1	L23	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
417	1	L24	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
418	1	L25	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
419	1	L26	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
420	1	L27	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
421	1	L30	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
422	1	L34	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
423	1	L40	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
424	1	L41	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
425	1	L42	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
426	1	L45	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
427	1	L46	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
428	1	L47	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
429	1	L49	05 176	0800	INDUTTANZA 6,8 NH SIZE 0603 TOLL.2%
430	1	L50	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
431	1	L56	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
432	1	L57	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
433	1	L58	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
434	1	L59	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
435	1	P1			
436	1	P2			
437	1	P3			
438	1	P5			
439	1	P6			
440	1	PCB1	15 005	3916	C.S. DRIVER HPA AMPS/EGSM
441	1	R1	TBD		TBD
442	1	R2	TBD		TBD
443	1	R3	05 189	0070	12 OHM 1% 0,063W RC22H SIZE 0603
444	1	R4	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
445	1	R5	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
446	1	R6	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
447	1	R7	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
448	1	R8	05 189	0160	390 OHM 1% 0,063W RC22H SIZE 0603	
449	1	R9	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
450	1	R10	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603	
451	1	R11	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
452	1	R12	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603	
453	1	R13	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603	
454	1	R14	TBD		TBD	
455	1	R15	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
456	1	R16	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO	
457	1	R17	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO	
458	1	R18	TBD		TBD	
459	1	R19	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
460	1	R20	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
461	1	R21	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
462	1	R22	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
463	1	R23	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
464	1	R24	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
465	1	R25	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
466	1	R26	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
467	1	R27	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
468	1	R28	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
469	1	R29	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
470	1	R30	05 188	0351	51 OHM SIZE 0805 1%	ROHS
471	1	R31	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W	
472	1	R32	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
473	1	R33	05 030	0260	CHIP TERMINATION 50 OHM 40W 82-7998	
474	1	R34	05 030	0235	CARICO 50OHM 8W SMD1206 RFP-060120A15Z50	
475	1	R35	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
476	1	R36	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603	
477	1	R37	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
478	1	R38	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603	
479	1	R39	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
480	1	R40	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603	
481	1	R41	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
482	1	R42	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
483	1	R43	05 189	0145	220 OHM 1% 0,063W RC22H SIZE 0603	
484	1	R44	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603	
485	1	R45	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
486	1	R46	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
487	1	R47	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
488	1	R48	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
489	1	R49	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
490	1	R50	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603	
491	1	R51	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603	
492	1	R52	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603	ROHS
493	1	R53	05 189	0405	2.7 MOHM 1% 0,063W RC22H SIZE 0603	
494	1	R54	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
495	1	R55	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
496	1	R56	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
497	1	R57	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
498	1	R58	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
499	1	R59	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
500	1	R60	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
501	1	R61	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
502	1	R62	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603	
503	1	R63	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
504	1	R64	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603	
505	1	R65	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
506	1	R66	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
507	1	R67	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
508	1	R68	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
509	1	R69	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
510	1	R70	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
511	1	R71	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
512	1	R72	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
513	1	R73	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
514	1	R74	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
515	1	R75	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
516	1	R76	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
517	1	R77	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
518	1	R78	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
519	1	R79	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
520	1	R80	TBD		TBD	
521	1	R81	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
522	1	R82	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
523	1	R83	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
524	1	R84	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
525	1	R85	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
526	1	R86	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
527	1	R87	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603	
528	1	R88	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
529	1	R89	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
530	1	R90	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
531	1	R91	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
532	1	R92	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
533	1	R93	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
534	1	R94	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
535	1	R95	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
536	1	R96	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
537	1	R97	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
538	1	R98	05 187	0135	150 OHM RX3911G SIZE 1206 0,25W	5%
539	1	R99	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
540	1	R100	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
541	1	R101	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
542	1	R102	TBD		TBD	
543	1	R103	TBD		TBD	
544	1	R104	05 187	0135	150 OHM RX3911G SIZE 1206 0,25W	5%
545	1	R105	05 187	0135	150 OHM RX3911G SIZE 1206 0,25W	5%
546	1	R106	05 189	0095	33 OHM 1% 0,063W RC22H SIZE 0603	
547	1	R107	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603	
548	1	R108	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603	
549	1	R109	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
550	1	R110	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
551	1	R111	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
552	1	R112	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
553	1	R113	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
554	1	R114	05 189	0165	470 OHM 1% 0,063W RC22H SIZE 0603	
555	1	R116	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
556	1	R117	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
557	1	R119	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
558	1	R120	05 189	0147	240 OHM 1% 0,063W RC22H SIZE 0603	
559	1	R121	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
560	1	R122	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
561	1	R123	05 189	0300	82K OHM 1% 0,063W SIZE 0603 ROHS
562	1	R124	05 189	0300	82K OHM 1% 0,063W SIZE 0603 ROHS
563	1	R125	05 189	0300	82K OHM 1% 0,063W SIZE 0603 ROHS
564	1	R126	05 189	0300	82K OHM 1% 0,063W SIZE 0603 ROHS
565	1	R127	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603
566	1	R129	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
567	1	R130	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
568	1	R131	05 189	0195	1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
569	1	R132	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
570	1	R133	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
571	1	R134	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
572	1	R135	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
573	1	R136	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603
574	1	R137	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
575	1	R138	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603
576	1	R139	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
577	1	R140	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
578	1	R141	05 189	0160	390 OHM 1% 0,063W RC22H SIZE 0603
579	1	R142	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
580	1	R143	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
581	1	R144	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
582	1	R145	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603
583	1	R146	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
584	1	R147	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
585	1	R148	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
586	1	R149	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
587	1	R150	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
588	1	R151	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
589	1	R152	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
590	1	R153	05 189	0235	6K8 OHM 1% 0,063W RC22H SIZE 0603
591	1	R154	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
592	1	R155	05 189	0195	1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
593	1	R156	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
594	1	R157	TBD		TBD
595	1	R158	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
596	1	R159	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
597	1	R160	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
598	1	R161	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
599	1	R162	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
600	1	R163	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
601	1	R167	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
602	1	R168	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
603	1	R169	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
604	1	R170	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
605	1	R171	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
606	1	R172	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
607	1	R173	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
608	1	R174	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
609	1	R175	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
610	1	R176	05 188	0265	560 OHM SIZE 0805 1%
611	1	R178	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603
612	1	R179	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603
613	1	R180	05 188	0270	680 OHM SIZE 0805 1%
614	1	R181	05 188	0270	680 OHM SIZE 0805 1%
615	1	R182	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
616	1	R183	TBD		TBD	
617	1	R184	TBD		TBD	
618	1	R185	05 188	0351	51 OHM SIZE 0805 1%	ROHS
619	1	R190	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
620	1	R191	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
621	1	R201	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W	
622	1	R203	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
623	1	R204	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
624	1	R205	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
625	1	R206	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603	
626	1	R207	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
627	1	R213	05 189	0405	2.7 MOHM 1% 0,063W RC22H SIZE 0603	
628	1	R216	05 188	0351	51 OHM SIZE 0805 1%	ROHS
629	1	R219	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
630	1	R221	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
631	1	R222	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
632	1	R223	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
633	1	R224	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W	
634	1	R225	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
635	1	R229	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603	
636	1	R230	05 188	0257	390 OHM SIZE 0805 1%	
637	1	R231	05 188	0265	560 OHM SIZE 0805 1%	
638	1	R232	05 189	0260	18K OHM 1% 0,063W RC22H SIZE 0603	
639	1	R233	05 189	0235	6K8 OHM 1% 0,063W RC22H SIZE 0603	
640	1	R235	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603	ROHS
641	1	R236	TBD		TBD	
642	1	R237	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
643	1	R238	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
644	1	R239	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
645	1	R241	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
646	1	R243	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
647	1	R244	05 188	0351	51 OHM SIZE 0805 1%	ROHS
648	1	R246	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
649	1	R247	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
650	1	R248	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
651	1	R249	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
652	1	R250	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
653	1	R251	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
654	1	R252	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
655	1	R253	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
656	1	R254	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
657	1	R255	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
658	1	R256	05 188	0351	51 OHM SIZE 0805 1%	ROHS
659	1	R259	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
660	1	R261	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
661	1	R262	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
662	1	R263	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
663	1	R264	05 189	0105	47 OHM 1% 0,063W RC22H SIZE 0603	
664	1	R266	05 188	0351	51 OHM SIZE 0805 1%	ROHS
665	1	R267	05 189	0122	91 OHM 1% 0,063W RC22H SIZE 0603	
666	1	R271	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
667	1	R272	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
668	1	R273	05 189	0130	120 OHM 1% 0,063W RC22H SIZE 0603	ROHS
669	1	R274	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
670	1	R275	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
671	1	R276	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
672	1	R284	05 188	0351	51 OHM SIZE 0805 1%	ROHS
673	1	R286	05 188	0351	51 OHM SIZE 0805 1%	ROHS
674	1	R289	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
675	1	R290	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
676	1	R291	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
677	1	R306	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
678	1	R308	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
679	1	R309	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
680	1	R310	05 189	0175	680 OHM 1% 0,063W RC22H SIZE 0603	
681	1	R311	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
682	1	R314	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
683	1	R315	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
684	1	R316	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
685	1	R317	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
686	1	R318	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603	
687	1	R319	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
688	1	R320	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603	
689	1	R321		TBD	TBD	
690	1	R322		TBD	TBD	
691	1	R324	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
692	1	R325	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
693	1	R326	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
694	1	R330		TBD	TBD	
695	1	R332	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
696	1	R337	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
697	1	R338	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
698	1	R339	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
699	1	R354	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
700	1	R359	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
701	1	R362	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
702	1	R363	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
703	1	R364	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
704	1	R365	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
705	1	R366	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
706	1	R367	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
707	1	R368	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603	
708	1	R369	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
709	1	R370	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
710	1	R371	05 189	0122	91 OHM 1% 0,063W RC22H SIZE 0603	
711	1	R372	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603	ROHS
712	1	R375	05 189	0095	33 OHM 1% 0,063W RC22H SIZE 0603	
713	1	R376	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
714	1	R377	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
715	1	R378	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603	
716	1	R379	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
717	1	R380	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
718	1	R381	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603	
719	1	R382	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603	
720	1	R383	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
721	1	R384	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
722	1	R385	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
723	1	R386	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
724	1	R387	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
725	1	R388	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
726	1	R389	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
727	1	R390	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
728	1	R391	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
729	1	R392	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
730	1	R393	TBD		TBD
731	1	R394	TBD		TBD
732	1	R395	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603
733	1	R396	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
734	1	R397	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
735	1	R398	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
736	1	R399	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
737	1	R400	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
738	1	R401	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
739	1	R402	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
740	1	R403	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
741	1	R404	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
742	1	R405	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
743	1	R406	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
744	1	R407	05 189	0265	22K OHM 1% 0,063W RC22H SIZE 0603
745	1	R408	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
746	1	R409	TBD		TBD
747	1	R410	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
748	1	R411	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
749	1	R412	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
750	1	R413	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
751	1	R414	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
752	1	R415	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
753	1	R416	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
754	1	R417	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
755	1	R418	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
756	1	R419	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
757	1	R420	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
758	1	R421	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
759	1	R422	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
760	1	R423	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
761	1	R424	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
762	1	R425	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
763	1	R426	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
764	1	R427	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
765	1	R428	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
766	1	R429	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
767	1	R430	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
768	1	R431	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
769	1	R432	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
770	1	R433	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
771	1	R434	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
772	1	R435	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
773	1	R436	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
774	1	R437	TBD		TBD
775	1	R438	TBD		TBD
776	1	R439	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
777	1	R440	TBD		TBD
778	1	R441	TBD		TBD
779	1	SPL1	05 055	0795	SCN-2-11+ 2WAY-0° POWER SPLITTER/COMB.
780	1	SPL2	TBD		TBD
781	1	SPL4	05 055	0795	SCN-2-11+ 2WAY-0° POWER SPLITTER/COMB.
782	1	SPL5	05 055	0795	SCN-2-11+ 2WAY-0° POWER SPLITTER/COMB.
783	1	TP1			

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
784	1	TP2			
785	1	TP5			
786	1	TP6			
787	1	TP7			
788	1	TP8			
789	1	TP9			
790	1	TP10			
791	1	TP11			
792	1	TP12			
793	1	TP13			
794	1	TP14			
795	1	TP15			
796	1	TP16			
797	1	TP17			
798	1	TP18			
799	1	TP19			
800	1	TP20			
801	1	TP21			
802	1	TP23			
803	1	TP24			
804	1	TP25			
805	1	TP26			
806	1	TP27			
807	1	TP28			
808	1	TP30			
809	1	TP31			
810	1	TP33			
811	1	TP35			
812	1	TP37			
813	1	TP38			
814	1	TP39			
815	1	TP40			
816	1	TP41			
817	1	TP42			
818	1	TP43			
819	1	TP44			
820	1	TP45			
821	1	TP46			
822	1	TP50			
823	1	TP51			
824	1	TP52			
825	1	TP53			
826	1	TP54			
827	1	TP55			
828	1	TP56			
829	1	TP57			
830	1	TP58			
831	1	TP59			
832	1	TP60			
833	1	TR1	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
834	1	TR2	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
835	1	TR3	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
836	1	TR6	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
837	1	TR7	10 021 0090		ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
838	1	TR8	10 021 0005		MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A
839	1	TR9	10 021 0005		MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
840	1	TR10	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
841	1	TR15	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
842	1	TR17	10 020	0835	BC857BS SC-88 DOPPIO PNP 45 100MA
843	1	TR18	10 020	0835	BC857BS SC-88 DOPPIO PNP 45 100MA
844	1	TR19	10 021	0090	ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
845	1	VCO2	TBD		TBD
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#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A1			
2	1	A2			
3	1	A5			
4	1	A6			
5	1	A7			
6	1	A8			
7	1	C1	05 075	0300	TANTALIO 10UF/35V SIZE7343 (D) SMD
8	1	C2	05 040	0345	COND 1UF 100V X7R TOLL.K SIZE 1210
9	1	C3	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
10	1	C4	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
11	1	C5	05 040	0255	CHIP 10NFX7R 630V TOLL.K SIZE 1206
12	1	C6	05 040	0201	CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
13	1	C7	05 040	0345	COND 1UF 100V X7R TOLL.K SIZE 1210
14	1	C8	05 050	0060	CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
15	1	C9	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
16	1	C10	05 040	0345	COND 1UF 100V X7R TOLL.K SIZE 1210
17	1	C11	05 075	0300	TANTALIO 10UF/35V SIZE7343 (D) SMD
18	1	C12	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
19	1	C13	05 040	0201	CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
20	1	C14	05 050	0135	CHIP PORC B 47 PF 500V TOLL.J SIZEC17
21	1	C15	05 050	0035	CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
22	1	C16	05 050	0065	CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
23	1	C17	05 050	0065	CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
24	1	C18	05 050	0035	CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
25	1	C19	05 050	0135	CHIP PORC B 47 PF 500V TOLL.J SIZEC17
26	1	C20	05 050	0060	CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
27	1	C21	05 040	0201	CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
28	1	C22	05 040	0201	CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
29	1	C23	05 040	0255	CHIP 10NFX7R 630V TOLL.K SIZE 1206
30	1	C24	05 050	0070	CHIP PORC A 10 PF 150V TOLL.J SIZEC11
31	1	C25	05 050	0080	CHIP PORC A 12 PF 150V TOLL.J SIZEC11
32	1	C26	05 050	0065	CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
33	1	C27	05 050	0070	CHIP PORC A 10 PF 150V TOLL.J SIZEC11
34	1	C28	05 040	0345	COND 1UF 100V X7R TOLL.K SIZE 1210
35	1	C29	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
36	1	C30	05 050	0065	CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
37	1	C32	05 050	0065	CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
38	1	C33	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
39	1	C34	05 050	0070	CHIP PORC A 10 PF 150V TOLL.J SIZEC11
40	1	C35	05 050	0080	CHIP PORC A 12 PF 150V TOLL.J SIZEC11
41	1	C36	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
42	1	C38	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
43	1	CP1	05 055	0525	ACC. IBRIDO 3DB XC0900A-03S
44	1	CP2	05 055	0525	ACC. IBRIDO 3DB XC0900A-03S
45	1	D1	10 015	0420	BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
46	1	D2	10 015	0420	BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
47	1	L1	05 175	1620	CHIP BEADS FILTER 5 AMP
48	1	L4	05 175	1620	CHIP BEADS FILTER 5 AMP
49	1	MP1	05 050	0035	CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
50	1	MP2	05 050	0007	CHIP PORC A 0,7 PF 150V TOLL.B SIZEC11
51	1	MP3	05 050	0035	CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
52	1	MP4	05 050	0010	CHIP PORC A 1 PF 150V TOLL.B SIZEC11
53	1	PCB1	15 015	0925	C.S. FINALE DI POTENZA V-HPA AMPS
54	1	R1	05 188	0201	10 OHM SIZE 0805 1%
55	1	R2	05 188	0201	10 OHM SIZE 0805 1%

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	R3	05 188	0201	10 OHM SIZE 0805 1%
57	1	R4	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
58	1	R5	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603
59	1	R6	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
60	1	R7	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
61	1	R8	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
62	1	R9	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603
63	1	R10	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
64	1	R11	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
65	1	R15	05 030	0260	CHIP TERMINATION 50 OHM 40W 82-7998
66	1	R24	05 030	0245	TERMINAZ 100W/50 OHM P/N 32A7165
67	1	R25	05 188	0201	10 OHM SIZE 0805 1%
68	1	R26	TBD		TBD
69	1	R27	TBD		TBD
70	1	TR1	10 021	0145	MRFE6S9160HR3 RF N-LDMOS 35W 28V 880MHZ
71	1	TR2	10 021	0145	MRFE6S9160HR3 RF N-LDMOS 35W 28V 880MHZ

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#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A2			
2	1	A5			
3	1	A10			
4	1	A11			
5	1	A12			
6	1	A13			
7	1	C1	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
8	1	C2	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
9	1	C3	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
10	1	C4	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
11	1	C5	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
12	1	C6	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
13	1	C7	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
14	1	C8	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
15	1	C9	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
16	1	C10	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
17	1	C11	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
18	1	C12	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
19	1	C13	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
20	1	C14	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
21	1	C15	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
22	1	C16	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
23	1	C17	05 051	0110	CHIP 1 PF LOW ESR 0603 250V
24	1	C18	TBD		TBD
25	1	C19	05 051	0115	CHIP 1,5 PF LOW ESR 0603 250V
26	1	C20	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
27	1	C21	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
28	1	C22	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
29	1	C23	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
30	1	C24	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
31	1	C25	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
32	1	C26	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
33	1	C27	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
34	1	C28	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
35	1	C29	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
36	1	C30	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
37	1	C31	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
38	1	C32	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
39	1	C33	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
40	1	C34	05 090	0070	PASSANTE+FERRITE 2200PF NFE31PT222Z1E9L
41	1	C35	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
42	1	C36	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
43	1	C37	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
44	1	C38	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
45	1	C39	TBD		TBD
46	1	C40	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
47	1	C41	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
48	1	C42	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
49	1	C43	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
50	1	C44	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
51	1	C45	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
52	1	C46	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
53	1	C47	05 051	0115	CHIP 1,5 PF LOW ESR 0603 250V
54	1	C48	TBD		TBD
55	1	C50	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	C51	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
57	1	C52	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
58	1	C53	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
59	1	C54	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
60	1	C55	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
61	1	C65	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
62	1	C67	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
63	1	C68	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
64	1	C70	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
65	1	C71	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
66	1	C72	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
67	1	C73	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
68	1	C74	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
69	1	C75	05 041	0090	CHIP 22 PF COG 50V TOLL.J SIZE 0603
70	1	C76	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
71	1	C77	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
72	1	C78	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
73	1	C79	TBD		TBD
74	1	C80	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
75	1	C81	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
76	1	C82	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
77	1	C83	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
78	1	C84	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
79	1	C85	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
80	1	C86	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
81	1	C90	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
82	1	C91	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
83	1	C92	05 040	0285	CHIP 4,7 UF X7R 16V SIZE 1210
84	1	C93	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
85	1	C94	05 040	0285	CHIP 4,7 UF X7R 16V SIZE 1210
86	1	C105	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
87	1	C106	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
88	1	C111	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
89	1	C112	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
90	1	C113	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
91	1	C114	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
92	1	C115	TBD		TBD
93	1	C116	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
94	1	C117	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
95	1	C118	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
96	1	C119	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
97	1	C120	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
98	1	C121	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
99	1	C122	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
100	1	C123	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
101	1	C124	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
102	1	C125	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
103	1	C130	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
104	1	C131	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
105	1	C132	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
106	1	C133	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
107	1	C134	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
108	1	C135	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
109	1	C136	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
110	1	C138	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
111	1	C139	TBD		TBD

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
112	1	C140	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
113	1	C141	TBD		TBD
114	1	C142	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
115	1	C144	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
116	1	C145	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
117	1	C146	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
118	1	C149	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
119	1	C150	05 040	0235	CHIP 10NF X7R 50V TOLL.K SIZE 0805
120	1	C151	05 040	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0805
121	1	C152	05 041	0115	CHIP 56 PF COG 50V TOLL.J SIZE 0603
122	1	C154	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
123	1	C155	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
124	1	C162	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
125	1	C163	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
126	1	C164	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
127	1	C165	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
128	1	C169	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
129	1	C170	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
130	1	C171	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
131	1	C172	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
132	1	C173	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
133	1	C174	05 051	0135	CHIP 3,3 PF LOW ESR 0603 250V
134	1	C175	05 051	0135	CHIP 3,3 PF LOW ESR 0603 250V
135	1	C176	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
136	1	C177	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
137	1	C178	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
138	1	C179	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
139	1	C180	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
140	1	C186	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
141	1	C187	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
142	1	C188	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
143	1	C189	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
144	1	C190	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
145	1	C191	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
146	1	C192	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
147	1	C193	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
148	1	C194	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
149	1	C195	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
150	1	C205	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
151	1	C214	TBD		TBD
152	1	C215	TBD		TBD
153	1	C216	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
154	1	C217	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
155	1	C223	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
156	1	C224	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
157	1	C225	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
158	1	C226	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
159	1	C227	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
160	1	C228	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
161	1	C229	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
162	1	C230	05 041	0110	CHIP 47 PF COG 50V TOLL.J SIZE 0603
163	1	C231	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
164	1	C232	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
165	1	C233	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
166	1	C234	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
167	1	C235	05 051	0255	CHIP 100 PF LOW ESR 0603 250V

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
168	1	C236	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
169	1	C237	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
170	1	C238	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
171	1	C277	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
172	1	C278	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
173	1	C279	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
174	1	C280	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
175	1	C281	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
176	1	C282	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
177	1	C283	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
178	1	C284	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
179	1	C285	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
180	1	C286	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
181	1	C287	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
182	1	C288	05 041	0110	CHIP 47 PF COG 50V TOLL.J SIZE 0603
183	1	C289	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
184	1	C290	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
185	1	C291	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
186	1	C292	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
187	1	C293	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
188	1	C294	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
189	1	C295	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
190	1	C296	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
191	1	C299	TBD		TBD
192	1	C300	TBD		TBD
193	1	C301	TBD		TBD
194	1	C302	TBD		TBD
195	1	C303	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
196	1	C304	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
197	1	C305	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
198	1	C307	05 075	0515	COND.ELETT.330UF/50V UCD1H331MNQ1MS
199	1	C308	05 075	0460	150 UF/20V ELETTROL.SOLIDO 105°SMD 10X12
200	1	C309	05 075	0460	150 UF/20V ELETTROL.SOLIDO 105°SMD 10X12
201	1	C313	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
202	1	C314	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
203	1	C315	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
204	1	C316	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
205	1	C317	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
206	1	C318	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
207	1	C319	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
208	1	C320	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
209	1	C321	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
210	1	C322	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
211	1	C323	05 040	0225	CHIP 330NF Y5V 50V TOLL.Z SIZE 1206
212	1	C324	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
213	1	C325	05 041	0170	CHIP 470 PF COG 50V TOLL.J SIZE 0603
214	1	C326	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
215	1	C327	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
216	1	C328	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
217	1	C329	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
218	1	C330	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
219	1	C331	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
220	1	C340	TBD		TBD
221	1	C341	TBD		TBD
222	1	C342	TBD		TBD
223	1	C343	TBD		TBD

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE				
224	1	C344	TBD		TBD				
225	1	C345	TBD		TBD				
226	1	C348	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
227	1	C349	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
228	1	C350	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
229	1	C351	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206				
230	1	C352	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206				
231	1	C353	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
232	1	C354	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603				
233	1	C355	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603				
234	1	C356	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
235	1	C357	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
236	1	C358	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
237	1	C359	05 051 0195		CHIP 22 PF LOW ESR 0603 250V				
238	1	C366	TBD		TBD				
239	1	C367	TBD		TBD				
240	1	C368	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210			ROHS	
241	1	C369	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210			ROHS	
242	1	C370	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210			ROHS	
243	1	C371	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210			ROHS	
244	1	C374	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206				
245	1	C375	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206				
246	1	C377	05 075 0455		100 UF/50V 105° SMD 8,3X8,3				
247	1	C378	05 075 0455		100 UF/50V 105° SMD 8,3X8,3				
248	1	C381	05 075 0455		100 UF/50V 105° SMD 8,3X8,3				
249	1	C382	05 075 0455		100 UF/50V 105° SMD 8,3X8,3				
250	1	C384	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
251	1	C385	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
252	1	C387	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
253	1	C388	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
254	1	C390	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11				
255	1	C391	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11				
256	1	C392	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11				
257	1	C393	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11				
258	1	C395	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
259	1	C396	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
260	1	C398	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
261	1	C399	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
262	1	C400	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805				
263	1	C401	05 040 0285		CHIP 4,7 UF X7R 16V SIZE 1210				
264	1	C404	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
265	1	C406	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
266	1	C407	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
267	1	C409	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
268	1	C410	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
269	1	C411	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
270	1	C413	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
271	1	C414	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
272	1	C416	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
273	1	C417	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210			ROHS	
274	1	C420	05 051 0235		CHIP 47 PF LOW ESR 0603 250V				
275	1	C421	05 051 0120		CHIP 1,8 PF LOW ESR 0603 250V				
276	1	C422	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603				
277	1	C423	05 041 0110		CHIP 47 PF COG 50V TOLL.J SIZE 0603				
278	1	C424	05 051 0235		CHIP 47 PF LOW ESR 0603 250V				
279	1	C428	05 051 0180		CHIP 12 PF LOW ESR 0603 250V				

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
280	1	C429	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
281	1	C431	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
282	1	C432	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
283	1	C433	05 051	0125	CHIP 2,2 PF LOW ESR 0603 250V
284	1	C434	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
285	1	C435	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
286	1	C437	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
287	1	C438	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
288	1	C439	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
289	1	C440	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
290	1	C441	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
291	1	C442	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
292	1	C443	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
293	1	C444	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
294	1	C445	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
295	1	C446	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
296	1	C447	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
297	1	C448	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
298	1	C449	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
299	1	C450	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
300	1	C452	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
301	1	C453	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
302	1	C454	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
303	1	C455	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
304	1	C457	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
305	1	C458	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
306	1	C461	05 051	0125	CHIP 2,2 PF LOW ESR 0603 250V
307	1	C462	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
308	1	C464	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
309	1	C465	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
310	1	C466	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
311	1	C467	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
312	1	C468	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
313	1	C469	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
314	1	C470	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
315	1	C471	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
316	1	C472	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
317	1	C473	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
318	1	C475	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
319	1	C476	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
320	1	CIR2	05 055	0820	SZA 10057 UMTS DROP-IN ISOL.2110-2170MHZ
321	1	COAX1			
322	1	COAX2			
323	1	COAX5			
324	1	COAX6			
325	1	COAX7			
326	1	COAX8			
327	1	CP5	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
328	1	CP6	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
329	1	CP7	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
330	1	CP8	05 010	0535	ACCOPPIATORE DIREZ.3DB 2100MHZ
331	1	CP11	05 010	0550	XC2100A-10S ACCOPP. DIREZ. 10DB 2100MHZ
332	1	CP13	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
333	1	CP14	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
334	1	CP15	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
335	1	CP21	05 010	0600	GSC321-20M2150 2.15GHZ 20DB COUPLER



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
336	1	CP24	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
337	1	CP25	05 010	0670	JP503S 3DB 90° HYBRID COUPLER
338	1	CP26	05 010	0550	XC2100A-10S ACCOPP. DIREZ. 10DB 2100MHZ
339	1	CP27	05 010	0610	XC2100A-30S ACC. DIREZ.30DB DCS/PCS/UMTS
340	1	CP28	05 010	0610	XC2100A-30S ACC. DIREZ.30DB DCS/PCS/UMTS
341	1	D1	10 015	0420	BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
342	1	D2	10 015	0420	BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
343	1	D4	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
344	1	D5	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
345	1	D6	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
346	1	D7	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
347	1	D14	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
348	1	D15	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
349	1	D16	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
350	1	D17	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
351	1	D26	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
352	1	D27	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
353	1	D28	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
354	1	D30	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
355	1	D32	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
356	1	D36	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
357	1	F1	05 155	0395	PORTAFUSE 153008 32VDC 15A
358	1	FIL1	TBD		TBD
359	1	IC1	TBD		TBD
360	1	IC2	TBD		TBD
361	1	IC3	TBD		TBD
362	1	IC4	TBD		TBD
363	1	IC6	TBD		TBD
364	1	IC14	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
365	1	IC15	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
366	1	IC16	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
367	1	IC17	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
368	1	IC18	10 011	0155	ADG708BRUZ 8 CHANNEL MULTIPL TSSOP
369	1	IC19	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
370	1	IC20	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
371	1	IC21	TBD		TBD
372	1	IC23	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
373	1	IC24	10 011	0265	ATMEGA128L-8AU 8-BIT MICROCONTROLLER
374	1	IC25	10 011	0305	LM70CIMM-3 SPI 10 BIT PLUS SIGN T.SENSOR
375	1	IC28	10 005	0670	SBB4089Z MMIC 50-6000MHZ SOT-89
376	1	IC30	10 005	0585	SBB-5089Z MMIC AMPLIFIER SOT 89
377	1	IC31	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
378	1	IC32	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
379	1	IC33	10 011	0145	PE4302 RF DIGITAL ATTENUATOR 20QFN
380	1	IC34	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
381	1	IC35	05 200	0235	RB0800BBIHCPC-PF 8MHZ SMT CLOCK OSCILL.
382	1	IC37	10 011	0360	L78M15ABDT-TR LINEAR REGULATOR 15V-0.5A
383	1	IC38	10 011	0130	AD8362ARUZ 60DB TRUPWR DETECTOR
384	1	IC40	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
385	1	IC41	10 011	0310	LM2678S-ADJ HIGH EFF.5A STEP-DOWN V.REG.
386	1	IC42	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
387	1	IC45	10 005	0620	AH212-S8G 1W HIGH GAIN HBT AMP.1800-2400
388	1	IC46	10 005	0620	AH212-S8G 1W HIGH GAIN HBT AMP.1800-2400
389	1	IC47	10 011	0330	LM1117IMP-3.3 800MA LOW-DROPOUT LIN.REG.
390	1	IC48	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
391	1	IC49	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
392	1	IC50	10 011	0260	ADM3485EARZ ESD TRANSC. 3.3V RS-485/422
393	1	IC51	10 011	0235	LC4032V-75TN48C HIGH DENSITY PLD ROHS
394	1	IC54	TBD		TBD
395	1	IC55	TBD		TBD
396	1	IC56	TBD		TBD
397	1	IC57	TBD		TBD
398	1	IC59	TBD		TBD
399	1	IC60	10 005	0390	AH1 AMPLIFIER
400	1	IC61	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
401	1	IC62	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
402	1	IC63	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
403	1	IC64	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
404	1	IC65	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
405	1	IC66	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
406	1	IC67	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
407	1	IC68	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
408	1	IC69	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
409	1	IC75	10 011	0130	AD8362ARUZ 60DB TRUPWR DETECTOR
410	1	IC76	10 011	0130	AD8362ARUZ 60DB TRUPWR DETECTOR
411	1	IC77	10 021	0095	PTMA180402EL RF LDMOS 40W 1700-2200MHZ
412	1	IC78	10 021	0095	PTMA180402EL RF LDMOS 40W 1700-2200MHZ
413	1	IC80	TBD		TBD
414	1	IC81	10 011	0460	LM3724IM5-3.08 RESET IC SOT-23
415	1	J1	05 095	1885	MORSETTIERA 2 PF KB2
416	1	J2	05 095	2210	CONNETTORE RJ45 8P VERT MOLEX 95123-2881
417	1	J3	05 110	0185	MCX F DIR X SMD R113424000
418	1	J4	05 110	0185	MCX F DIR X SMD R113424000
419	1	J5	05 110	0185	MCX F DIR X SMD R113424000
420	1	J6	05 115	0065	QMA SMT RECEPTACLE R123427803
421	1	J7	05 115	0065	QMA SMT RECEPTACLE R123427803
422	1	J8	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
423	1	J13	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
424	1	J15	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
425	1	J16	05 115	0065	QMA SMT RECEPTACLE R123427803
426	1	J17	05 115	0065	QMA SMT RECEPTACLE R123427803
427	1	J18	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
428	1	L1	05 176	0895	INDUTTANZA 22NH SIZE 0603 0,5A
429	1	L3	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
430	1	L4	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
431	1	L5	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
432	1	L6	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
433	1	L7	05 176	0935	INDUTTANZA 10 UH SIZE 0603 TOLL.5%
434	1	L8	05 176	0920	INDUTTANZA 2,2 NH SIZE 0603 TOLL.2%
435	1	L9	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
436	1	L10	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
437	1	L15	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
438	1	L16	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
439	1	L17	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
440	1	L18	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
441	1	L19	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
442	1	L20	05 176	0985	P0841SNL 22.8UH 4.9A SMT POWER INDUCTOR
443	1	L21	05 176	0960	INDUTTANZA SMT-POWER 33UH 1.85A ROHS
444	1	L23	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
445	1	L24	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
446	1	L25	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
447	1	L26	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
448	1	L27	05 175	1525	INDUTTANZA 8,2NH L08058R2DEW
449	1	L30	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
450	1	L32	05 176	0850	INDUTTANZA 5,6 NH SIZE 0603 TOLL.2%
451	1	L33	05 176	0850	INDUTTANZA 5,6 NH SIZE 0603 TOLL.2%
452	1	L34	05 176	0850	INDUTTANZA 5,6 NH SIZE 0603 TOLL.2%
453	1	L35	05 176	0850	INDUTTANZA 5,6 NH SIZE 0603 TOLL.2%
454	1	L40	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
455	1	L41	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
456	1	L42	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
457	1	L43	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
458	1	L45	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
459	1	L46	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
460	1	L47	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
461	1	L49	05 176	0925	INDUTTANZA 2,7 NH SIZE 0603 TOLL.2%
462	1	L50	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
463	1	L51	05 176	0925	INDUTTANZA 2,7 NH SIZE 0603 TOLL.2%
464	1	L52	05 176	0800	INDUTTANZA 6,8 NH SIZE 0603 TOLL.2%
465	1	L53	05 176	0910	INDUTTANZA 12 NH SIZE 0603 TOLL.5%
466	1	L55	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
467	1	L56	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
468	1	P1			
469	1	P2			
470	1	P3			
471	1	P5			
472	1	P6			
473	1	PCB1	15 005	3921	C.S. DRIVER HPA DCS/PCS/UMTS
474	1	R1	TBD		TBD
475	1	R2	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
476	1	R3	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
477	1	R4	TBD		TBD
478	1	R5	05 189	0130	120 OHM 1% 0,063W RC22H SIZE 0603 ROHS
479	1	R6	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603
480	1	R7	05 189	0095	33 OHM 1% 0,063W RC22H SIZE 0603
481	1	R8	05 189	0160	390 OHM 1% 0,063W RC22H SIZE 0603
482	1	R9	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
483	1	R10	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
484	1	R11	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
485	1	R12	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
486	1	R13	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
487	1	R14	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
488	1	R15	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
489	1	R16	TBD		TBD
490	1	R17	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
491	1	R18	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
492	1	R19	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
493	1	R20	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
494	1	R21	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
495	1	R22	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
496	1	R23	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
497	1	R24	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
498	1	R25	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
499	1	R26	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603
500	1	R27	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
501	1	R28	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
502	1	R29	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
503	1	R30	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
504	1	R31	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
505	1	R32	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
506	1	R33	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
507	1	R34	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
508	1	R35	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
509	1	R36	TBD		TBD
510	1	R37	TBD		TBD
511	1	R38	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
512	1	R39	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603
513	1	R40	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
514	1	R41	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
515	1	R42	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
516	1	R43	05 189	0195	1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
517	1	R44	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
518	1	R45	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
519	1	R46	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
520	1	R47	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
521	1	R48	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603
522	1	R49	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
523	1	R50	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W
524	1	R51	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
525	1	R52	05 035	0265	CER MUL REG VERT SMD 500OHM 3224W-1-501E
526	1	R53	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
527	1	R54	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
528	1	R55	05 035	0265	CER MUL REG VERT SMD 500OHM 3224W-1-501E
529	1	R56	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
530	1	R57	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
531	1	R58	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
532	1	R59	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W
533	1	R60	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
534	1	R61	05 189	0195	1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
535	1	R62	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO
536	1	R63	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
537	1	R64	TBD		TBD
538	1	R68	05 189	0302	91K OHM 1% 0,063W SIZE 0603 ROHS
539	1	R69	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
540	1	R70	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
541	1	R71	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
542	1	R72	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
543	1	R73	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603
544	1	R74	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
545	1	R75	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
546	1	R76	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
547	1	R77	05 189	0302	91K OHM 1% 0,063W SIZE 0603 ROHS
548	1	R78	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
549	1	R79	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
550	1	R80	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603
551	1	R81	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603
552	1	R82	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
553	1	R83	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
554	1	R84	05 189	0302	91K OHM 1% 0,063W SIZE 0603 ROHS
555	1	R85	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
556	1	R86	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
557	1	R87	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
558	1	R88	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603
559	1	R89	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
560	1	R90	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
561	1	R91	05 189 0302		91K OHM 1% 0,063W SIZE 0603 ROHS
562	1	R92	05 189 0275		33K OHM 1% 0,063W RC22H SIZE 0603
563	1	R93	05 189 0275		33K OHM 1% 0,063W RC22H SIZE 0603
564	1	R94	05 189 0370		51 OHM 1% 0,063W RC22H SIZE 0603
565	1	R95	05 189 0120		82 OHM 1% 0,063W RC22H SIZE 0603
566	1	R98	05 187 0135		150 OHM RX3911G SIZE 1206 0,25W 5%
567	1	R99	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
568	1	R100	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
569	1	R101	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
570	1	R104	05 187 0135		150 OHM RX3911G SIZE 1206 0,25W 5%
571	1	R105	05 187 0135		150 OHM RX3911G SIZE 1206 0,25W 5%
572	1	R108	05 189 0070		12 OHM 1% 0,063W RC22H SIZE 0603
573	1	R109	05 187 0605		0,1 OHM 0,25W 1% SIZE 1206 LRC02
574	1	R110	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
575	1	R111	05 189 0155		330 OHM 1% 0,063W RC22H SIZE 0603
576	1	R112	05 189 0155		330 OHM 1% 0,063W RC22H SIZE 0603
577	1	R113	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
578	1	R114	05 189 0120		82 OHM 1% 0,063W RC22H SIZE 0603
579	1	R116	TBD		TBD
580	1	R119	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
581	1	R120	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
582	1	R121	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
583	1	R122	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
584	1	R123	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
585	1	R124	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
586	1	R125	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
587	1	R126	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
588	1	R127	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
589	1	R129	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
590	1	R130	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
591	1	R131	05 189 0195		1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
592	1	R132	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
593	1	R133	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
594	1	R134	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
595	1	R141	05 189 0160		390 OHM 1% 0,063W RC22H SIZE 0603
596	1	R148	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
597	1	R149	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
598	1	R150	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
599	1	R151	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
600	1	R152	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
601	1	R153	05 189 0235		6K8 OHM 1% 0,063W RC22H SIZE 0603
602	1	R154	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
603	1	R155	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
604	1	R156	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
605	1	R157	TBD		TBD
606	1	R158	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
607	1	R159	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
608	1	R160	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
609	1	R161	05 189 0265		22K OHM 1% 0,063W RC22H SIZE 0603
610	1	R162	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
611	1	R163	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
612	1	R167	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
613	1	R168	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
614	1	R169	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
615	1	R170	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
616	1	R171	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
617	1	R172	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
618	1	R173	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
619	1	R174	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
620	1	R175	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
621	1	R176	05 188 0265		560 OHM SIZE 0805 1%	
622	1	R178	05 189 0215		3,3K OHM 1% 0,063W RC22H SIZE 0603	
623	1	R179	05 189 0215		3,3K OHM 1% 0,063W RC22H SIZE 0603	
624	1	R180	05 188 0270		680 OHM SIZE 0805 1%	
625	1	R181	05 188 0270		680 OHM SIZE 0805 1%	
626	1	R182	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
627	1	R183	TBD		TBD	
628	1	R184	TBD		TBD	
629	1	R185	05 188 0351		51 OHM SIZE 0805 1%	ROHS
630	1	R190	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
631	1	R191	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
632	1	R192	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
633	1	R193	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
634	1	R194	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
635	1	R195	05 189 0225		4K7 OHM 1% 0,063W RC22H SIZE 0603	
636	1	R215	05 189 0285		47K OHM 1% 0,063W RC22H SIZE 0603	
637	1	R217	05 188 0351		51 OHM SIZE 0805 1%	ROHS
638	1	R218	05 189 0285		47K OHM 1% 0,063W RC22H SIZE 0603	
639	1	R219	05 187 0605		0,1 OHM 0,25W 1% SIZE 1206 LRC02	
640	1	R220	05 189 0205		2,2K OHM 1% 0,063W RC22H SIZE 0603	
641	1	R221	05 187 0605		0,1 OHM 0,25W 1% SIZE 1206 LRC02	
642	1	R222	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
643	1	R223	05 187 0605		0,1 OHM 0,25W 1% SIZE 1206 LRC02	
644	1	R224	05 187 0215		3,3 KOHM RX3911G SIZE 1206 0,25W	
645	1	R225	05 187 0605		0,1 OHM 0,25W 1% SIZE 1206 LRC02	
646	1	R226	05 187 0550		RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
647	1	R230	05 188 0257		390 OHM SIZE 0805 1%	
648	1	R231	05 188 0265		560 OHM SIZE 0805 1%	
649	1	R232	05 189 0260		18K OHM 1% 0,063W RC22H SIZE 0603	
650	1	R233	05 189 0235		6K8 OHM 1% 0,063W RC22H SIZE 0603	
651	1	R235	05 189 0198		1,8K OHM 1% 0,063W SIZE 0603	ROHS
652	1	R236	TBD		TBD	
653	1	R237	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
654	1	R238	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
655	1	R239	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
656	1	R241	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
657	1	R243	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
658	1	R244	05 188 0351		51 OHM SIZE 0805 1%	ROHS
659	1	R245	05 189 0285		47K OHM 1% 0,063W RC22H SIZE 0603	
660	1	R246	05 189 0225		4K7 OHM 1% 0,063W RC22H SIZE 0603	
661	1	R247	05 189 0240		8,2K OHM 1% 0,063W RC22H SIZE 0603	
662	1	R248	05 189 0290		56K OHM 1% 0,063W RC22H SIZE 0603	
663	1	R249	05 189 0205		2,2K OHM 1% 0,063W RC22H SIZE 0603	
664	1	R250	05 189 0225		4K7 OHM 1% 0,063W RC22H SIZE 0603	
665	1	R251	05 189 0240		8,2K OHM 1% 0,063W RC22H SIZE 0603	
666	1	R252	05 189 0290		56K OHM 1% 0,063W RC22H SIZE 0603	
667	1	R253	05 189 0205		2,2K OHM 1% 0,063W RC22H SIZE 0603	
668	1	R256	05 188 0351		51 OHM SIZE 0805 1%	ROHS
669	1	R259	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
670	1	R260	05 189 0285		47K OHM 1% 0,063W RC22H SIZE 0603	
671	1	R261	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603	ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
672	1	R266	05 188	0351	51 OHM SIZE 0805 1%	ROHS
673	1	R267	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
674	1	R277	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
675	1	R278	05 189	0085	22 OHM 1% 0,063W RC22H SIZE 0603	
676	1	R279	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
677	1	R280	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
678	1	R281	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
679	1	R282	05 189	0085	22 OHM 1% 0,063W RC22H SIZE 0603	
680	1	R283	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
681	1	R284	05 188	0351	51 OHM SIZE 0805 1%	ROHS
682	1	R286	05 188	0351	51 OHM SIZE 0805 1%	ROHS
683	1	R288	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
684	1	R289	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
685	1	R290	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
686	1	R291	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
687	1	R306	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
688	1	R308	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
689	1	R309	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
690	1	R310	05 189	0175	680 OHM 1% 0,063W RC22H SIZE 0603	
691	1	R311	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
692	1	R312	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
693	1	R313	TBD		TBD	
694	1	R315	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
695	1	R316	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
696	1	R317	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
697	1	R318	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
698	1	R319	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
699	1	R320	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
700	1	R321	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
701	1	R322	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
702	1	R323	05 189	0105	47 OHM 1% 0,063W RC22H SIZE 0603	
703	1	R327	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603	
704	1	R328	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603	
705	1	R329	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
706	1	R331	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
707	1	R344	TBD		TBD	
708	1	R345	TBD		TBD	
709	1	R346	TBD		TBD	
710	1	R348	TBD		TBD	
711	1	R349	TBD		TBD	
712	1	R350	TBD		TBD	
713	1	R353	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
714	1	R354	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
715	1	R359	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
716	1	R362	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
717	1	R363	05 188	0351	51 OHM SIZE 0805 1%	ROHS
718	1	R377	05 030	0260	CHIP TERMINATION 50 OHM 40W 82-7998	
719	1	R378	05 030	0235	CARICO 50OHM 8W SMD1206 RFP-060120A15Z50	
720	1	R379	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603	
721	1	R380	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
722	1	R381	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
723	1	R382	05 189	0070	12 OHM 1% 0,063W RC22H SIZE 0603	
724	1	R383	05 189	0165	470 OHM 1% 0,063W RC22H SIZE 0603	
725	1	R384	05 189	0165	470 OHM 1% 0,063W RC22H SIZE 0603	
726	1	R386	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
727	1	R390	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
728	1	R403	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
729	1	R407	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
730	1	R408	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
731	1	R409	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
732	1	R410	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
733	1	R411	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
734	1	R412	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
735	1	R413	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
736	1	R414	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
737	1	R415	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
738	1	R416	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
739	1	R417	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
740	1	R418	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
741	1	R419	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
742	1	R420	05 189	0100	39 OHM 1% 0,063W RC22H SIZE 0603	
743	1	R421	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
744	1	R422	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
745	1	R423	05 189	0100	39 OHM 1% 0,063W RC22H SIZE 0603	
746	1	R424	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
747	1	R425	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
748	1	R426	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
749	1	R427	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
750	1	R428	05 189	0147	240 OHM 1% 0,063W RC22H SIZE 0603	
751	1	R429	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
752	1	R432	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
753	1	R434	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
754	1	R437	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
755	1	R452	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
756	1	R453	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
757	1	R454	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
758	1	R455	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
759	1	R456	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
760	1	R457	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
761	1	R458	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
762	1	R459	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
763	1	R460	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
764	1	R461	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
765	1	R462	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
766	1	R463	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
767	1	R464	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
768	1	R465	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
769	1	R466	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
770	1	R467	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
771	1	R468	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
772	1	R469	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
773	1	R470	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
774	1	R471	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
775	1	R472	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
776	1	R473	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
777	1	R474	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
778	1	R475	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
779	1	R476	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
780	1	R477	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
781	1	R478	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
782	1	R479	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
783	1	R480	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
784	1	R481	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
785	1	R482	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
786	1	R483	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
787	1	R484	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
788	1	R501	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
789	1	R502	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
790	1	R503	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
791	1	R504	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
792	1	R505	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
793	1	R506	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
794	1	R507	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
795	1	R508	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
796	1	R509	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
797	1	R510	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
798	1	R511	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
799	1	R512	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
800	1	SPL3		TBD	TBD
801	1	SPL4	05 055	0825	SCN-2-22+ 2WAY-0° POWER SPLITTER/COMB.
802	1	SPL5	05 055	0825	SCN-2-22+ 2WAY-0° POWER SPLITTER/COMB.
803	1	SPL7	05 055	0825	SCN-2-22+ 2WAY-0° POWER SPLITTER/COMB.
804	1	TP1			
805	1	TP2			
806	1	TP3			
807	1	TP4			
808	1	TP5			
809	1	TP6			
810	1	TP7			
811	1	TP8			
812	1	TP9			
813	1	TP10			
814	1	TP11			
815	1	TP12			
816	1	TP13			
817	1	TP14			
818	1	TP15			
819	1	TP16			
820	1	TP17			
821	1	TP18			
822	1	TP21			
823	1	TP22			
824	1	TP27			
825	1	TP30			
826	1	TP31			
827	1	TP33			
828	1	TP35			
829	1	TP37			
830	1	TP38			
831	1	TP39			
832	1	TP40			
833	1	TP41			
834	1	TP42			
835	1	TP43			
836	1	TP44			
837	1	TP45			
838	1	TP46			
839	1	TP50			

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
840	1	TP51			
841	1	TP52			
842	1	TP64			
843	1	TP65			
844	1	TP66			
845	1	TP67			
846	1	TP68			
847	1	TP69			
848	1	TP70			
849	1	TP71			
850	1	TP72			
851	1	TP73			
852	1	TP74			
853	1	TP75			
854	1	TR1	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
855	1	TR3	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
856	1	TR6	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
857	1	TR8	10 021	0005	MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A
858	1	TR9	10 021	0005	MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A
859	1	TR10	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
860	1	TR18	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
861	1	TR19	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
862	1	TR23	10 021	0090	ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
863	1	TR24	10 021	0090	ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
864	1	VCO1	TBD		TBD

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#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A1			
2	1	A2			
3	1	A5			
4	1	A6			
5	1	A7			
6	1	A8			
7	1	C1	05 075 0300		TANTALIO 10UF/35V SIZE7343 (D) SMD
8	1	C2	05 075 0300		TANTALIO 10UF/35V SIZE7343 (D) SMD
9	1	C3	05 075 0560		COND.ELETT. 220UF/50V SMD 105°C SIZE=G
10	1	C4	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
11	1	C5	05 040 0255		CHIP 10NFX7R 630V TOLL.K SIZE 1206
12	1	C6	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
13	1	C7	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
14	1	C8	05 050 0010		CHIP PORC A 1 PF 150V TOLL.B SIZEC11
15	1	C9	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
16	1	C10	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
17	1	C11	05 075 0560		COND.ELETT. 220UF/50V SMD 105°C SIZE=G
18	1	C12	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
19	1	C13	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
20	1	C14	05 050 0110		CHIP PORC B 22 PF 500V TOLL.J SIZEC17
21	1	C15	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
22	1	C16	05 050 0060		CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
23	1	C17	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
24	1	C18	05 050 0010		CHIP PORC A 1 PF 150V TOLL.B SIZEC11
25	1	C19	05 050 0060		CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
26	1	C20	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
27	1	C21	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
28	1	C22	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
29	1	C23	05 050 0007		CHIP PORC A 0,7 PF 150V TOLL.B SIZEC11
30	1	C24	TBD		TBD
31	1	C25	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
32	1	C26	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
33	1	C27	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
34	1	C28	05 040 0255		CHIP 10NFX7R 630V TOLL.K SIZE 1206
35	1	C29	TBD		TBD
36	1	C30	05 050 0110		CHIP PORC B 22 PF 500V TOLL.J SIZEC17
37	1	C31	05 050 0007		CHIP PORC A 0,7 PF 150V TOLL.B SIZEC11
38	1	C32	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
39	1	C33	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
40	1	C34	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
41	1	C35	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
42	1	C36	TBD		TBD
43	1	C37	TBD		TBD
44	1	C43	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
45	1	C44	TBD		TBD
46	1	C45	TBD		TBD
47	1	C46	TBD		TBD
48	1	C47	TBD		TBD
49	1	CP1	05 010 0535		ACCOPPIATORE DIREZ.3DB 2100MHZ
50	1	CP2	05 010 0535		ACCOPPIATORE DIREZ.3DB 2100MHZ
51	1	D1	10 015 0420		BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
52	1	D2	10 015 0420		BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
53	1	L1	05 175 1620		CHIP BEADS FILTER 5 AMP
54	1	L4	05 175 1620		CHIP BEADS FILTER 5 AMP
55	1	MP1	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	MP2	05 050	0105	CHIP PORC A 22 PF 150V TOLL.J SIZEC11
57	1	PCB1	15 015	0913	C.S.FINALE DI POTENZA V-HPA DCS/PCS/UMTS
58	1	R1	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
59	1	R2	05 188	0201	10 OHM SIZE 0805 1%
60	1	R3	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
61	1	R4	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
62	1	R5	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603
63	1	R6	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
64	1	R7	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
65	1	R8	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
66	1	R9	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603
67	1	R10	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
68	1	R11	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
69	1	R12	TBD		TBD
70	1	R13	TBD		TBD
71	1	R15	05 030	0260	CHIP TERMINATION 50 OHM 40W 82-7998
72	1	R24	05 030	0245	TERMINAZ 100W/50 OHM P/N 32A7165
73	1	R25	05 188	0201	10 OHM SIZE 0805 1%
74	1	TR1	10 021	0160	MRF7S19170HR3 RF N-LDMOS 170W 28V
75	1	TR2	10 021	0160	MRF7S19170HR3 RF N-LDMOS 170W 28V

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#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A2			
2	1	A5			
3	1	A10			
4	1	A11			
5	1	A12			
6	1	A13			
7	1	C1	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
8	1	C2	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
9	1	C3	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
10	1	C4	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
11	1	C5	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
12	1	C6	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
13	1	C7	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
14	1	C8	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
15	1	C9	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
16	1	C10	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
17	1	C11	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
18	1	C12	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
19	1	C13	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
20	1	C14	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
21	1	C15	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
22	1	C16	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
23	1	C17	05 051 0110		CHIP 1 PF LOW ESR 0603 250V
24	1	C18	05 051 0120		CHIP 1,8 PF LOW ESR 0603 250V
25	1	C19	TBD		TBD
26	1	C20	05 051 0105		CHIP 0,5PF LOW ESR 0603 250V
27	1	C21	05 041 0207		CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
28	1	C22	05 041 0207		CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
29	1	C23	05 041 0207		CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
30	1	C24	05 041 0207		CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
31	1	C25	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
32	1	C26	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
33	1	C27	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
34	1	C28	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
35	1	C29	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
36	1	C30	05 051 0255		CHIP 100 PF LOW ESR 0603 250V
37	1	C31	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
38	1	C32	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
39	1	C33	05 040 0305		COND 22UF 16V X5R SIZE 1210 *R*
40	1	C34	05 090 0070		PASSANTE+FERRITE 2200PF NFE31PT222Z1E9L
41	1	C35	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
42	1	C36	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
43	1	C37	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
44	1	C38	05 040 0305		COND 22UF 16V X5R SIZE 1210 *R*
45	1	C39	05 060 0115		TRIMMER CAP 1-5PF 2322-1GR1 SMD
46	1	C40	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
47	1	C41	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
48	1	C42	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
49	1	C43	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
50	1	C44	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
51	1	C45	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
52	1	C46	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
53	1	C47	TBD		TBD
54	1	C48	05 051 0110		CHIP 1 PF LOW ESR 0603 250V
55	1	C50	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	C51	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
57	1	C52	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
58	1	C53	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
59	1	C54	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
60	1	C55	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
61	1	C65	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
62	1	C67	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
63	1	C68	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
64	1	C70	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
65	1	C71	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
66	1	C72	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
67	1	C73	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
68	1	C74	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
69	1	C75	05 041	0090	CHIP 22 PF COG 50V TOLL.J SIZE 0603
70	1	C76	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
71	1	C77	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
72	1	C78	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
73	1	C79	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
74	1	C80	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
75	1	C81	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
76	1	C82	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
77	1	C83	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
78	1	C84	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
79	1	C85	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
80	1	C86	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
81	1	C90	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
82	1	C91	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
83	1	C92	05 040	0285	CHIP 4,7 UF X7R 16V SIZE 1210
84	1	C93	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
85	1	C94	05 040	0285	CHIP 4,7 UF X7R 16V SIZE 1210
86	1	C105	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
87	1	C106	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
88	1	C111	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
89	1	C112	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
90	1	C113	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
91	1	C114	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
92	1	C115	TBD		TBD
93	1	C116	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
94	1	C117	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
95	1	C118	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
96	1	C119	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
97	1	C120	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
98	1	C121	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
99	1	C122	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
100	1	C123	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
101	1	C124	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
102	1	C125	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
103	1	C130	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
104	1	C131	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
105	1	C132	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
106	1	C133	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
107	1	C134	TBD		TBD
108	1	C135	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
109	1	C136	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
110	1	C138	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
111	1	C139	TBD		TBD

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
112	1	C140	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
113	1	C141	TBD		TBD
114	1	C142	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
115	1	C144	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
116	1	C145	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
117	1	C146	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
118	1	C149	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
119	1	C150	05 040	0235	CHIP 10NF X7R 50V TOLL.K SIZE 0805
120	1	C151	05 040	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0805
121	1	C152	05 041	0115	CHIP 56 PF COG 50V TOLL.J SIZE 0603
122	1	C154	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
123	1	C155	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
124	1	C162	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
125	1	C163	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
126	1	C164	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
127	1	C165	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
128	1	C169	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
129	1	C170	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
130	1	C171	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
131	1	C172	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
132	1	C173	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
133	1	C174	05 051	0145	CHIP 4,7 PF LOW ESR 0603 250V
134	1	C175	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
135	1	C176	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
136	1	C177	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
137	1	C178	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
138	1	C179	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
139	1	C180	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
140	1	C186	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
141	1	C187	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
142	1	C188	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
143	1	C189	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
144	1	C190	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
145	1	C191	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
146	1	C192	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
147	1	C193	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
148	1	C194	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
149	1	C195	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
150	1	C205	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
151	1	C214	TBD		TBD
152	1	C215	TBD		TBD
153	1	C216	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
154	1	C217	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
155	1	C223	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
156	1	C224	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
157	1	C225	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
158	1	C226	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
159	1	C227	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
160	1	C228	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
161	1	C229	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
162	1	C230	05 041	0110	CHIP 47 PF COG 50V TOLL.J SIZE 0603
163	1	C231	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
164	1	C232	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
165	1	C233	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
166	1	C234	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
167	1	C235	05 051	0255	CHIP 100 PF LOW ESR 0603 250V

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
168	1	C236	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
169	1	C237	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
170	1	C238	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
171	1	C277	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
172	1	C278	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
173	1	C279	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
174	1	C280	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
175	1	C281	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
176	1	C282	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
177	1	C283	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
178	1	C284	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
179	1	C285	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
180	1	C286	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
181	1	C287	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
182	1	C288	05 041	0110	CHIP 47 PF COG 50V TOLL.J SIZE 0603
183	1	C289	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
184	1	C290	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
185	1	C291	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
186	1	C292	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
187	1	C293	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
188	1	C294	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
189	1	C295	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
190	1	C296	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
191	1	C299	05 051	0103	CHIP 0,3PF LOW ESR 0603 250V
192	1	C300	TBD		TBD
193	1	C301	05 051	0103	CHIP 0,3PF LOW ESR 0603 250V
194	1	C302	TBD		TBD
195	1	C303	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
196	1	C304	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
197	1	C305	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
198	1	C307	05 075	0515	COND.ELETT.330UF/50V UCD1H331MNQ1MS
199	1	C308	05 075	0460	150 UF/20V ELETTROL.SOLIDO 105°SMD 10X12
200	1	C309	05 075	0460	150 UF/20V ELETTROL.SOLIDO 105°SMD 10X12
201	1	C313	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
202	1	C314	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
203	1	C315	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
204	1	C316	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
205	1	C317	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
206	1	C318	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
207	1	C319	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
208	1	C320	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
209	1	C321	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
210	1	C322	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
211	1	C323	05 040	0225	CHIP 330NF Y5V 50V TOLL.Z SIZE 1206
212	1	C324	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
213	1	C325	05 041	0170	CHIP 470 PF COG 50V TOLL.J SIZE 0603
214	1	C326	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
215	1	C327	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
216	1	C328	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
217	1	C329	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
218	1	C330	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
219	1	C331	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
220	1	C340	TBD		TBD
221	1	C341	TBD		TBD
222	1	C342	TBD		TBD
223	1	C343	TBD		TBD



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
224	1	C344	TBD		TBD
225	1	C345	TBD		TBD
226	1	C348	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
227	1	C349	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
228	1	C350	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
229	1	C351	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
230	1	C352	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
231	1	C353	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
232	1	C354	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603
233	1	C355	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603
234	1	C356	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
235	1	C357	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
236	1	C358	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
237	1	C359	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
238	1	C366	TBD		TBD
239	1	C367	05 051 0105		CHIP 0,5PF LOW ESR 0603 250V
240	1	C368	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210 ROHS
241	1	C369	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210 ROHS
242	1	C370	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210 ROHS
243	1	C371	05 040 0390		COND 10UF 25V 10% X7R SIZE 1210 ROHS
244	1	C374	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
245	1	C375	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
246	1	C377	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
247	1	C378	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
248	1	C381	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
249	1	C382	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
250	1	C384	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
251	1	C385	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
252	1	C387	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
253	1	C388	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
254	1	C390	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
255	1	C391	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
256	1	C392	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
257	1	C393	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
258	1	C395	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
259	1	C396	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
260	1	C398	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
261	1	C399	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
262	1	C400	05 040 0203		CHIP 0,1 UF X7R 50V SIZE 0805
263	1	C401	05 040 0285		CHIP 4,7 UF X7R 16V SIZE 1210
264	1	C404	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
265	1	C406	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
266	1	C407	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
267	1	C409	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
268	1	C410	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
269	1	C411	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
270	1	C413	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
271	1	C414	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
272	1	C416	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
273	1	C417	05 040 0280		CHIP 1 UF X7R 50V SIZE 1210 ROHS
274	1	C420	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
275	1	C421	05 051 0120		CHIP 1,8 PF LOW ESR 0603 250V
276	1	C422	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603
277	1	C423	05 041 0110		CHIP 47 PF COG 50V TOLL.J SIZE 0603
278	1	C424	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
279	1	C428	05 051 0180		CHIP 12 PF LOW ESR 0603 250V

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
280	1	C429	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
281	1	C431	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
282	1	C432	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
283	1	C433	05 051	0125	CHIP 2,2 PF LOW ESR 0603 250V
284	1	C434	05 051	0130	CHIP 2,7 PF LOW ESR 0603 250V
285	1	C435	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
286	1	C437	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
287	1	C438	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
288	1	C439	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
289	1	C440	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
290	1	C441	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
291	1	C442	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
292	1	C443	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
293	1	C444	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
294	1	C445	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
295	1	C446	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
296	1	C447	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
297	1	C448	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
298	1	C449	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
299	1	C450	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
300	1	C452	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
301	1	C453	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
302	1	C454	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
303	1	C455	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
304	1	C457	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
305	1	C458	05 051	0180	CHIP 12 PF LOW ESR 0603 250V
306	1	C461	05 051	0120	CHIP 1,8 PF LOW ESR 0603 250V
307	1	C462	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
308	1	C464	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
309	1	C465	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
310	1	C466	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
311	1	C467	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
312	1	C468	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
313	1	C469	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
314	1	C470	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
315	1	C471	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
316	1	C472	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
317	1	C473	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
318	1	C475	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
319	1	C476	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
320	1	CIR2	05 055	0805	NZA 10055 PCS DROP-IN ISOL.1930-1990MHZ
321	1	COAX1			
322	1	COAX2			
323	1	COAX5			
324	1	COAX6			
325	1	COAX7			
326	1	COAX8			
327	1	CP5	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
328	1	CP6	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
329	1	CP7	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
330	1	CP8	05 010	0480	XC1900A-03S ACC.DIRE.3DB 100W 1,9GHZ
331	1	CP11	05 010	0490	XC1900A-10S ACCOPP. DIREZ. 10DB 1900MHZ
332	1	CP13	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
333	1	CP14	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
334	1	CP15	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
335	1	CP21	05 010	0590	GSC311-20M1900 1.9GHZ 20DB COUPLER

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
336	1	CP24	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
337	1	CP25	05 010	0665	1P503S 3DB 90° HYBRID COUPLER
338	1	CP26	05 010	0490	XC1900A-10S ACCOPP. DIREZ. 10DB 1900MHZ
339	1	CP27	05 010	0610	XC2100A-30S ACC. DIREZ.30DB DCS/PCS/UMTS
340	1	CP28	05 010	0610	XC2100A-30S ACC. DIREZ.30DB DCS/PCS/UMTS
341	1	D1	10 015	0420	BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
342	1	D2	10 015	0420	BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
343	1	D4	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
344	1	D5	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
345	1	D6	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
346	1	D7	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
347	1	D14	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
348	1	D15	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
349	1	D16	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
350	1	D17	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
351	1	D26	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
352	1	D27	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
353	1	D28	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
354	1	D30	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
355	1	D32	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
356	1	D36	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
357	1	F1	05 155	0395	PORTAFUSE 153008 32VDC 15A
358	1	FIL1	TBD		TBD
359	1	IC1	TBD		TBD
360	1	IC2	TBD		TBD
361	1	IC3	TBD		TBD
362	1	IC4	TBD		TBD
363	1	IC6	TBD		TBD
364	1	IC14	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
365	1	IC15	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
366	1	IC16	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
367	1	IC17	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
368	1	IC18	10 011	0155	ADG708BRUZ 8 CHANNEL MULTIPL TSSOP
369	1	IC19	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
370	1	IC20	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
371	1	IC21	TBD		TBD
372	1	IC23	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
373	1	IC24	10 011	0265	ATMEGA128L-8AU 8-BIT MICROCONTROLLER
374	1	IC25	10 011	0305	LM70CIMM-3 SPI 10 BIT PLUS SIGN T.SENSOR
375	1	IC28	10 005	0670	SBB4089Z MMIC 50-6000MHZ SOT-89
376	1	IC30	10 005	0585	SBB-5089Z MMIC AMPLIFIER SOT 89
377	1	IC31	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
378	1	IC32	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
379	1	IC33	10 011	0145	PE4302 RF DIGITAL ATTENUATOR 20QFN
380	1	IC34	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
381	1	IC35	05 200	0235	RB0800BBIHCPC-PF 8MHZ SMT CLOCK OSCILL.
382	1	IC37	10 011	0360	L78M15ABDT-TR LINEAR REGULATOR 15V-0.5A
383	1	IC38	10 011	0130	AD8362ARUZ 60DB TRUPWR DETECTOR
384	1	IC40	10 010	1080	AD820AR AMP OPER LOW NOISE IN/OUT R TO R
385	1	IC41	10 011	0310	LM2678S-ADJ HIGH EFF.5A STEP-DOWN V.REG.
386	1	IC42	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
387	1	IC45	10 005	0620	AH212-S8G 1W HIGH GAIN HBT AMP.1800-2400
388	1	IC46	10 005	0620	AH212-S8G 1W HIGH GAIN HBT AMP.1800-2400
389	1	IC47	10 011	0330	LM1117IMP-3.3 800MA LOW-DROPOUT LIN.REG.
390	1	IC48	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
391	1	IC49	10 011	0120	AD8202YRZ HIGH COMMON MODE VOLT AMP SO8

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
392	1	IC50	10 011	0260	ADM3485EARZ ESD TRANSC. 3.3V RS-485/422
393	1	IC51	10 011	0235	LC4032V-75TN48C HIGH DENSITY PLD ROHS
394	1	IC54	TBD		TBD
395	1	IC55	TBD		TBD
396	1	IC56	TBD		TBD
397	1	IC57	TBD		TBD
398	1	IC59	TBD		TBD
399	1	IC60	10 005	0390	AH1 AMPLIFIER
400	1	IC61	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
401	1	IC62	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
402	1	IC63	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
403	1	IC64	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
404	1	IC65	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
405	1	IC66	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
406	1	IC67	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
407	1	IC68	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
408	1	IC69	10 011	0141	DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
409	1	IC75	10 011	0130	AD8362ARUZ 60DB TRUPWR DETECTOR
410	1	IC76	10 011	0130	AD8362ARUZ 60DB TRUPWR DETECTOR
411	1	IC77	10 021	0095	PTMA180402EL RF LDMOS 40W 1700-2200MHZ
412	1	IC78	10 021	0095	PTMA180402EL RF LDMOS 40W 1700-2200MHZ
413	1	IC80	TBD		TBD
414	1	IC81	10 011	0460	LM3724IM5-3.08 RESET IC SOT-23
415	1	J1	05 095	1885	MORSETTIERA 2 PF KB2
416	1	J2	05 095	2210	CONNETTORE RJ45 8P VERT MOLEX 95123-2881
417	1	J3	05 110	0185	MCX F DIR X SMD R113424000
418	1	J4	05 110	0185	MCX F DIR X SMD R113424000
419	1	J5	05 110	0185	MCX F DIR X SMD R113424000
420	1	J6	05 115	0065	QMA SMT RECEPTACLE R123427803
421	1	J7	05 115	0065	QMA SMT RECEPTACLE R123427803
422	1	J8	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
423	1	J13	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
424	1	J15	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
425	1	J16	05 115	0065	QMA SMT RECEPTACLE R123427803
426	1	J17	05 115	0065	QMA SMT RECEPTACLE R123427803
427	1	J18	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
428	1	L1	05 176	0895	INDUTTANZA 22NH SIZE 0603 0,5A
429	1	L2	05 176	0825	INDUTTANZA 1,6 NH SIZE 0603 TOLL.2%
430	1	L3	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
431	1	L4	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
432	1	L5	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
433	1	L6	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
434	1	L7	05 176	0935	INDUTTANZA 10 UH SIZE 0603 TOLL.5%
435	1	L8	05 176	0920	INDUTTANZA 2,2 NH SIZE 0603 TOLL.2%
436	1	L9	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
437	1	L10	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
438	1	L15	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
439	1	L16	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
440	1	L17	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
441	1	L18	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
442	1	L19	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
443	1	L20	05 176	0985	P0841SNL 22.8UH 4.9A SMT POWER INDUCTOR
444	1	L21	05 176	0960	INDUTTANZA SMT-POWER 33UH 1.85A ROHS
445	1	L23	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
446	1	L24	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
447	1	L25	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
448	1	L26	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
449	1	L27	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
450	1	L30	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
451	1	L32	05 176	0910	INDUTTANZA 12 NH SIZE 0603 TOLL.5%
452	1	L33	05 176	0910	INDUTTANZA 12 NH SIZE 0603 TOLL.5%
453	1	L34	05 176	0910	INDUTTANZA 12 NH SIZE 0603 TOLL.5%
454	1	L35	05 176	0910	INDUTTANZA 12 NH SIZE 0603 TOLL.5%
455	1	L40	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
456	1	L41	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
457	1	L42	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
458	1	L43	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
459	1	L45	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
460	1	L46	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
461	1	L47	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
462	1	L49	05 176	0925	INDUTTANZA 2,7 NH SIZE 0603 TOLL.2%
463	1	L50	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
464	1	L51	05 176	0925	INDUTTANZA 2,7 NH SIZE 0603 TOLL.2%
465	1	L52	05 176	0800	INDUTTANZA 6,8 NH SIZE 0603 TOLL.2%
466	1	L53	05 176	0910	INDUTTANZA 12 NH SIZE 0603 TOLL.5%
467	1	L55	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
468	1	L56	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
469	1	P1			
470	1	P2			
471	1	P3			
472	1	P5			
473	1	P6			
474	1	PCB1	15 005	3921	C.S. DRIVER HPA DCS/PCS/UMTS
475	1	R1	TBD		TBD
476	1	R2	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
477	1	R3	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
478	1	R4	TBD		TBD
479	1	R5	05 189	0130	120 OHM 1% 0,063W RC22H SIZE 0603 ROHS
480	1	R6	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603
481	1	R7	05 189	0095	33 OHM 1% 0,063W RC22H SIZE 0603
482	1	R8	05 189	0160	390 OHM 1% 0,063W RC22H SIZE 0603
483	1	R9	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
484	1	R10	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
485	1	R11	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
486	1	R12	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
487	1	R13	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
488	1	R14	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
489	1	R15	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
490	1	R16	TBD		TBD
491	1	R17	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
492	1	R18	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
493	1	R19	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
494	1	R20	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
495	1	R21	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
496	1	R22	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
497	1	R23	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
498	1	R24	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
499	1	R25	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
500	1	R26	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603
501	1	R27	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
502	1	R28	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
503	1	R29	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
504	1	R30	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
505	1	R31	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
506	1	R32	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
507	1	R33	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
508	1	R34	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
509	1	R35	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
510	1	R36	TBD		TBD
511	1	R37	TBD		TBD
512	1	R38	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
513	1	R39	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603
514	1	R40	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
515	1	R41	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
516	1	R42	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
517	1	R43	05 189	0195	1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
518	1	R44	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
519	1	R45	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
520	1	R46	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
521	1	R47	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
522	1	R48	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603
523	1	R49	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
524	1	R50	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W
525	1	R51	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
526	1	R52	05 035	0265	CER MUL REG VERT SMD 500OHM 3224W-1-501E
527	1	R53	TBD		TBD
528	1	R54	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
529	1	R55	05 035	0265	CER MUL REG VERT SMD 500OHM 3224W-1-501E
530	1	R56	TBD		TBD
531	1	R57	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
532	1	R58	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
533	1	R59	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W
534	1	R60	TBD		TBD
535	1	R61	05 189	0195	1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
536	1	R62	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO
537	1	R63	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
538	1	R64	TBD		TBD
539	1	R68	05 189	0302	91K OHM 1% 0,063W SIZE 0603 ROHS
540	1	R69	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
541	1	R70	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
542	1	R71	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
543	1	R72	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
544	1	R73	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603
545	1	R74	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
546	1	R75	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
547	1	R76	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
548	1	R77	05 189	0302	91K OHM 1% 0,063W SIZE 0603 ROHS
549	1	R78	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
550	1	R79	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
551	1	R80	TBD		TBD
552	1	R81	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603
553	1	R82	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
554	1	R83	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
555	1	R84	05 189	0302	91K OHM 1% 0,063W SIZE 0603 ROHS
556	1	R85	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
557	1	R86	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
558	1	R87	TBD		TBD
559	1	R88	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
560	1	R89	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
561	1	R90	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
562	1	R91	05 189 0302		91K OHM 1% 0,063W SIZE 0603 ROHS
563	1	R92	05 189 0275		33K OHM 1% 0,063W RC22H SIZE 0603
564	1	R93	05 189 0275		33K OHM 1% 0,063W RC22H SIZE 0603
565	1	R94	05 189 0370		51 OHM 1% 0,063W RC22H SIZE 0603
566	1	R95	05 189 0120		82 OHM 1% 0,063W RC22H SIZE 0603
567	1	R98	05 187 0135		150 OHM RX3911G SIZE 1206 0,25W 5%
568	1	R99	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
569	1	R100	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
570	1	R101	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
571	1	R104	05 187 0135		150 OHM RX3911G SIZE 1206 0,25W 5%
572	1	R105	05 187 0135		150 OHM RX3911G SIZE 1206 0,25W 5%
573	1	R108	05 189 0070		12 OHM 1% 0,063W RC22H SIZE 0603
574	1	R109	05 187 0605		0,1 OHM 0,25W 1% SIZE 1206 LRC02
575	1	R110	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
576	1	R111	05 189 0155		330 OHM 1% 0,063W RC22H SIZE 0603
577	1	R112	05 189 0155		330 OHM 1% 0,063W RC22H SIZE 0603
578	1	R113	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
579	1	R114	05 189 0120		82 OHM 1% 0,063W RC22H SIZE 0603
580	1	R116	TBD		TBD
581	1	R119	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
582	1	R120	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
583	1	R121	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603
584	1	R122	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
585	1	R123	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
586	1	R124	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
587	1	R125	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
588	1	R126	05 189 0300		82K OHM 1% 0,063W SIZE 0603 ROHS
589	1	R127	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
590	1	R129	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
591	1	R130	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
592	1	R131	05 189 0195		1,5K OHM 1% 0,063W RC22H SIZE 0603 ROHS
593	1	R132	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
594	1	R133	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
595	1	R134	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
596	1	R141	05 189 0160		390 OHM 1% 0,063W RC22H SIZE 0603
597	1	R148	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
598	1	R149	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
599	1	R150	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
600	1	R151	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
601	1	R152	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
602	1	R153	05 189 0235		6K8 OHM 1% 0,063W RC22H SIZE 0603
603	1	R154	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
604	1	R155	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
605	1	R156	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
606	1	R157	TBD		TBD
607	1	R158	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
608	1	R159	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
609	1	R160	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
610	1	R161	05 189 0265		22K OHM 1% 0,063W RC22H SIZE 0603
611	1	R162	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
612	1	R163	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603 ROHS
613	1	R167	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
614	1	R168	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
615	1	R169	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
616	1	R170	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
617	1	R171	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
618	1	R172	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
619	1	R173	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
620	1	R174	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
621	1	R175	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
622	1	R176	05 188	0265	560 OHM SIZE 0805 1%	
623	1	R178	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
624	1	R179	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
625	1	R180	05 188	0270	680 OHM SIZE 0805 1%	
626	1	R181	05 188	0270	680 OHM SIZE 0805 1%	
627	1	R182	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
628	1	R183	TBD		TBD	
629	1	R184	TBD		TBD	
630	1	R185	05 188	0351	51 OHM SIZE 0805 1%	ROHS
631	1	R190	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
632	1	R191	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
633	1	R192	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
634	1	R193	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
635	1	R194	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
636	1	R195	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
637	1	R215	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
638	1	R217	05 188	0351	51 OHM SIZE 0805 1%	ROHS
639	1	R218	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
640	1	R219	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
641	1	R220	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
642	1	R221	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
643	1	R222	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
644	1	R223	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
645	1	R224	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W	
646	1	R225	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
647	1	R226	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
648	1	R230	05 188	0257	390 OHM SIZE 0805 1%	
649	1	R231	05 188	0265	560 OHM SIZE 0805 1%	
650	1	R232	05 189	0260	18K OHM 1% 0,063W RC22H SIZE 0603	
651	1	R233	05 189	0235	6K8 OHM 1% 0,063W RC22H SIZE 0603	
652	1	R235	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603	ROHS
653	1	R236	TBD		TBD	
654	1	R237	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
655	1	R238	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
656	1	R239	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
657	1	R241	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
658	1	R243	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
659	1	R244	05 188	0351	51 OHM SIZE 0805 1%	ROHS
660	1	R245	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
661	1	R246	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
662	1	R247	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
663	1	R248	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
664	1	R249	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
665	1	R250	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
666	1	R251	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
667	1	R252	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
668	1	R253	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
669	1	R256	05 188	0351	51 OHM SIZE 0805 1%	ROHS
670	1	R259	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
671	1	R260	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
672	1	R261	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
673	1	R266	05 188 0351		51 OHM SIZE 0805 1% ROHS
674	1	R267	05 189 0120		82 OHM 1% 0,063W RC22H SIZE 0603
675	1	R277	05 189 0135		150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
676	1	R278	05 189 0085		22 OHM 1% 0,063W RC22H SIZE 0603
677	1	R279	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
678	1	R280	05 189 0135		150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
679	1	R281	05 189 0135		150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
680	1	R282	05 189 0085		22 OHM 1% 0,063W RC22H SIZE 0603
681	1	R283	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
682	1	R284	05 188 0351		51 OHM SIZE 0805 1% ROHS
683	1	R286	05 188 0351		51 OHM SIZE 0805 1% ROHS
684	1	R288	05 189 0135		150 OHM 1% 0,063W RC22H SIZE 0603 ROHS
685	1	R289	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
686	1	R290	05 187 0550		RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO
687	1	R291	05 187 0550		RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO
688	1	R306	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
689	1	R308	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
690	1	R309	05 189 0215		3,3K OHM 1% 0,063W RC22H SIZE 0603
691	1	R310	05 189 0175		680 OHM 1% 0,063W RC22H SIZE 0603
692	1	R311	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
693	1	R312	05 189 0215		3,3K OHM 1% 0,063W RC22H SIZE 0603
694	1	R313	TBD		TBD
695	1	R315	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
696	1	R316	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
697	1	R317	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
698	1	R318	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
699	1	R319	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
700	1	R320	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
701	1	R321	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
702	1	R322	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
703	1	R323	05 189 0105		47 OHM 1% 0,063W RC22H SIZE 0603
704	1	R327	05 189 0190		1,2K OHM 1% 0,063W RC22H SIZE 0603
705	1	R328	05 189 0270		27K OHM 1% 0,063W RC22H SIZE 0603
706	1	R329	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
707	1	R331	05 189 0110		56 OHM 1% 0,063W RC22H SIZE 0603
708	1	R344	TBD		TBD
709	1	R345	TBD		TBD
710	1	R346	TBD		TBD
711	1	R348	TBD		TBD
712	1	R349	TBD		TBD
713	1	R350	TBD		TBD
714	1	R353	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603
715	1	R354	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
716	1	R359	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
717	1	R362	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
718	1	R363	05 188 0351		51 OHM SIZE 0805 1% ROHS
719	1	R377	05 030 0260		CHIP TERMINATION 50 OHM 40W 82-7998
720	1	R378	05 030 0235		CARICO 50OHM 8W SMD1206 RFP-060120A15Z50
721	1	R379	05 189 0070		12 OHM 1% 0,063W RC22H SIZE 0603
722	1	R380	05 189 0165		470 OHM 1% 0,063W RC22H SIZE 0603
723	1	R381	05 189 0165		470 OHM 1% 0,063W RC22H SIZE 0603
724	1	R382	05 189 0070		12 OHM 1% 0,063W RC22H SIZE 0603
725	1	R383	05 189 0165		470 OHM 1% 0,063W RC22H SIZE 0603
726	1	R384	05 189 0165		470 OHM 1% 0,063W RC22H SIZE 0603
727	1	R386	05 189 0205		2,2K OHM 1% 0,063W RC22H SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
728	1	R390	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
729	1	R403	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
730	1	R407	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
731	1	R408	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
732	1	R409	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
733	1	R410	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
734	1	R411	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
735	1	R412	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
736	1	R413	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
737	1	R414	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
738	1	R415	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
739	1	R416	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
740	1	R417	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
741	1	R418	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
742	1	R419	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
743	1	R420	05 189	0100	39 OHM 1% 0,063W RC22H SIZE 0603	
744	1	R421	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
745	1	R422	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
746	1	R423	05 189	0100	39 OHM 1% 0,063W RC22H SIZE 0603	
747	1	R424	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
748	1	R425	05 189	0135	150 OHM 1% 0,063W RC22H SIZE 0603	ROHS
749	1	R426	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
750	1	R427	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
751	1	R428	05 189	0147	240 OHM 1% 0,063W RC22H SIZE 0603	
752	1	R429	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
753	1	R432	05 189	0280	39K OHM 1% 0,063W RC22H SIZE 0603	
754	1	R434	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
755	1	R437	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
756	1	R452	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
757	1	R453	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
758	1	R454	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
759	1	R455	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
760	1	R456	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
761	1	R457	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
762	1	R458	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
763	1	R459	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
764	1	R460	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
765	1	R461	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
766	1	R462	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
767	1	R463	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
768	1	R464	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
769	1	R465	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
770	1	R466	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
771	1	R467	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
772	1	R468	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
773	1	R469	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
774	1	R470	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
775	1	R471	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
776	1	R472	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
777	1	R473	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
778	1	R474	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
779	1	R475	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
780	1	R476	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
781	1	R477	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
782	1	R478	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
783	1	R479	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
784	1	R480	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
785	1	R481	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
786	1	R482	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
787	1	R483	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
788	1	R484	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
789	1	R501	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
790	1	R502	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603
791	1	R503	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
792	1	R504	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
793	1	R505	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
794	1	R506	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
795	1	R507	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
796	1	R508	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
797	1	R509	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
798	1	R510	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
799	1	R511	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
800	1	SPL3		TBD	TBD
801	1	SPL4	05 055	0790	SCN-2-19+ 2WAY-0° POWER SPLITTER/COMB.
802	1	SPL5	05 055	0825	SCN-2-22+ 2WAY-0° POWER SPLITTER/COMB.
803	1	SPL7	05 055	0790	SCN-2-19+ 2WAY-0° POWER SPLITTER/COMB.
804	1	TP1			
805	1	TP2			
806	1	TP3			
807	1	TP4			
808	1	TP5			
809	1	TP6			
810	1	TP7			
811	1	TP8			
812	1	TP9			
813	1	TP10			
814	1	TP11			
815	1	TP12			
816	1	TP13			
817	1	TP14			
818	1	TP15			
819	1	TP16			
820	1	TP17			
821	1	TP18			
822	1	TP21			
823	1	TP22			
824	1	TP27			
825	1	TP30			
826	1	TP31			
827	1	TP33			
828	1	TP35			
829	1	TP37			
830	1	TP38			
831	1	TP39			
832	1	TP40			
833	1	TP41			
834	1	TP42			
835	1	TP43			
836	1	TP44			
837	1	TP45			
838	1	TP46			
839	1	TP50			

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
840	1	TP51			
841	1	TP52			
842	1	TP64			
843	1	TP65			
844	1	TP66			
845	1	TP67			
846	1	TP68			
847	1	TP69			
848	1	TP70			
849	1	TP71			
850	1	TP72			
851	1	TP73			
852	1	TP74			
853	1	TP75			
854	1	TR1	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
855	1	TR3	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
856	1	TR6	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
857	1	TR8	10 021	0005	MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A
858	1	TR9	10 021	0005	MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A
859	1	TR10	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
860	1	TR18	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
861	1	TR19	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
862	1	TR23	10 021	0090	ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
863	1	TR24	10 021	0090	ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
864	1	VCO1	TBD		TBD

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#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A1			
2	1	A2			
3	1	A5			
4	1	A6			
5	1	A7			
6	1	A8			
7	1	C1	05 075 0300		TANTALIO 10UF/35V SIZE7343 (D) SMD
8	1	C2	05 075 0300		TANTALIO 10UF/35V SIZE7343 (D) SMD
9	1	C3	05 075 0560		COND.ELETT. 220UF/50V SMD 105°C SIZE=G
10	1	C4	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
11	1	C5	05 040 0255		CHIP 10NFX7R 630V TOLL.K SIZE 1206
12	1	C6	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
13	1	C7	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
14	1	C8	05 050 0015		CHIP PORC A 1,5 PF 150V TOLL.B SIZEC11
15	1	C9	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
16	1	C10	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
17	1	C11	05 075 0560		COND.ELETT. 220UF/50V SMD 105°C SIZE=G
18	1	C12	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
19	1	C13	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
20	1	C14	05 050 0095		CHIP PORC B 15 PF 500V TOLL.J SIZEC17
21	1	C15	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
22	1	C16	05 050 0060		CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
23	1	C17	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
24	1	C18	05 050 0015		CHIP PORC A 1,5 PF 150V TOLL.B SIZEC11
25	1	C19	05 050 0060		CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
26	1	C20	TBD		TBD
27	1	C21	TBD		TBD
28	1	C22	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
29	1	C23	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
30	1	C24	TBD		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
31	1	C25	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
32	1	C26	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
33	1	C27	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
34	1	C28	05 040 0255		CHIP 10NFX7R 630V TOLL.K SIZE 1206
35	1	C29	05 050 0010		CHIP PORC A 1 PF 150V TOLL.B SIZEC11
36	1	C30	05 050 0095		CHIP PORC B 15 PF 500V TOLL.J SIZEC17
37	1	C31	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
38	1	C32	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
39	1	C33	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
40	1	C34	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
41	1	C35	05 050 1020		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
42	1	C36	05 050 0010		CHIP PORC A 1 PF 150V TOLL.B SIZEC11
43	1	C37	TBD		CHIP NPO CERAMIC 0,5 PF 250V TOLL.B
44	1	C43	05 050 0105		CHIP PORC A 22 PF 150V TOLL.J SIZEC11
45	1	C44	TBD		CHIP PORC A 0,5 PF 150V TOLL.B SIZEC11
46	1	C45	TBD		CHIP PORC A 0,7 PF 150V TOLL.B SIZEC11
47	1	C46	TBD		CHIP PORC A 0,5 PF 150V TOLL.B SIZEC11
48	1	C47	TBD		CHIP PORC A 0,7 PF 150V TOLL.B SIZEC11
49	1	CP1	05 010 0480		XC1900A-03S ACC.DIRE.3DB 100W 1,9GHZ
50	1	CP2	05 010 0480		XC1900A-03S ACC.DIRE.3DB 100W 1,9GHZ
51	1	D1	10 015 0420		BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
52	1	D2	10 015 0420		BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
53	1	L1	05 175 1620		CHIP BEADS FILTER 5 AMP
54	1	L4	05 175 1620		CHIP BEADS FILTER 5 AMP
55	1	PCB1	15 015 0913		C.S.FINALE DI POTENZA V-HPA DCS/PCS/UMTS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	R1	05 187 0065		10 OHM RX3911G SIZE 1206 0,25W 5%
57	1	R2	05 188 0201		10 OHM SIZE 0805 1%
58	1	R3	05 187 0065		10 OHM RX3911G SIZE 1206 0,25W 5%
59	1	R4	05 189 0198		1,8K OHM 1% 0,063W SIZE 0603 ROHS
60	1	R5	05 189 0190		1,2K OHM 1% 0,063W RC22H SIZE 0603
61	1	R6	05 189 0230		5K6 OHM 1% 0,063W RC22H SIZE 0603
62	1	R7	05 189 0230		5K6 OHM 1% 0,063W RC22H SIZE 0603
63	1	R8	05 189 0198		1,8K OHM 1% 0,063W SIZE 0603 ROHS
64	1	R9	05 189 0190		1,2K OHM 1% 0,063W RC22H SIZE 0603
65	1	R10	05 187 0065		10 OHM RX3911G SIZE 1206 0,25W 5%
66	1	R11	05 187 0065		10 OHM RX3911G SIZE 1206 0,25W 5%
67	1	R12	TBD		0 OHM 1% 0,063W RC22H SIZE 0603
68	1	R13	TBD		0 OHM 1% 0,063W RC22H SIZE 0603
69	1	R15	05 030 0260		CHIP TERMINATION 50 OHM 40W 82-7998
70	1	R24	05 030 0245		TERMINAZ 100W/50 OHM P/N 32A7165
71	1	R25	05 188 0201		10 OHM SIZE 0805 1%
72	1	TR1	10 021 0160		MRF7S19170HR3 RF N-LDMOS 170W 28V
73	1	TR2	10 021 0160		MRF7S19170HR3 RF N-LDMOS 170W 28V

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#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A2			
2	1	A3			
3	1	A4			
4	1	A5			
5	1	A7			
6	1	A8			
7	1	C1	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
8	1	C2	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
9	1	C3	05 040 0285		CHIP 4,7 UF X7R 16V SIZE 1210
10	1	C4	05 041 0185		CHIP 1 NF X7R 50V TOLL.J SIZE 0603
11	1	C5	05 041 0110		CHIP 47 PF COG 50V TOLL.J SIZE 0603
12	1	C6	05 040 0290		CHIP 4,7UF 50V X7R SIZE 1210
13	1	C7	05 051 0195		CHIP 22 PF LOW ESR 0603 250V
14	1	C8	TBD		TBD
15	1	C9	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
16	1	C10	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
17	1	C13	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
18	1	C14	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
19	1	C15	05 040 0290		CHIP 4,7UF 50V X7R SIZE 1210
20	1	C18	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
21	1	C19	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
22	1	C20	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
23	1	C21	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
24	1	C22	05 050 0005		CHIP PORC A 0,5 PF 150V TOLL.B SIZEC11
25	1	C23	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
26	1	C24	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
27	1	C25	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
28	1	C26	05 075 0535		COND.ELETT. 47UF/50V SMD 105°C 6,3X7,7MM
29	1	C27	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
30	1	C28	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
31	1	C29	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
32	1	C30	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
33	1	C31	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
34	1	C32	05 041 0270		CHIP 100 NF 16V TOLL.J X7R SIZE 0603
35	1	C33	05 075 0360		CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
36	1	C34	05 090 0070		PASSANTE+FERRITE 2200PF NFE31PT222Z1E9L
37	1	C35	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
38	1	C36	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
39	1	C37	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
40	1	C38	05 040 0305		COND 22UF 16V X5R SIZE 1210 *R*
41	1	C40	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
42	1	C41	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
43	1	C42	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
44	1	C43	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
45	1	C44	05 040 0225		CHIP 330NF Y5V 50V TOLL.Z SIZE 1206
46	1	C45	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
47	1	C46	05 041 0130		CHIP 100 PF COG 50V TOLL.J SIZE 0603
48	1	C47	TBD		TBD
49	1	C48	TBD		TBD
50	1	C49	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
51	1	C50	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603
52	1	C51	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
53	1	C52	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
54	1	C53	05 051 0235		CHIP 47 PF LOW ESR 0603 250V
55	1	C54	05 041 0220		CHIP 10 NF X7R 50V TOLL.J SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	C57	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
57	1	C58	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
58	1	C61	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZEC11
59	1	C62	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
60	1	C63	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
61	1	C64	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
62	1	C65	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
63	1	C66	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
64	1	C67	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
65	1	C68	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
66	1	C69	TBD		TBD
67	1	C70	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
68	1	C72	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
69	1	C73	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
70	1	C74	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
71	1	C75	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
72	1	C76	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
73	1	C77	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
74	1	C78	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
75	1	C79	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
76	1	C80	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
77	1	C81	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
78	1	C82	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
79	1	C83	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
80	1	C84	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
81	1	C85	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
82	1	C86	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
83	1	C87	TBD		TBD
84	1	C88	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
85	1	C89	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
86	1	C90	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
87	1	C91	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
88	1	C93	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
89	1	C94	05 040	0285	CHIP 4,7 UF X7R 16V SIZE 1210
90	1	C95	05 041	0090	CHIP 22 PF COG 50V TOLL.J SIZE 0603
91	1	C96	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
92	1	C97	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
93	1	C98	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
94	1	C99	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
95	1	C100	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
96	1	C101	05 041	0090	CHIP 22 PF COG 50V TOLL.J SIZE 0603
97	1	C102	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
98	1	C103	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
99	1	C105	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
100	1	C106	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
101	1	C111	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
102	1	C112	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
103	1	C113	05 051	0165	CHIP 8,2PF LOW ESR 0603 250V
104	1	C114	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
105	1	C115	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
106	1	C116	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
107	1	C117	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
108	1	C118	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
109	1	C119	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
110	1	C120	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
111	1	C121	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
112	1	C122	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
113	1	C123	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
114	1	C124	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
115	1	C125	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
116	1	C130	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
117	1	C131	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
118	1	C132	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
119	1	C133	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
120	1	C134	TBD		TBD
121	1	C135	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
122	1	C136	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
123	1	C139	05 051	0155	CHIP 5,6 PF LOW ESR 0603 250V
124	1	C140	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
125	1	C141	05 051	0165	CHIP 8,2PF LOW ESR 0603 250V
126	1	C142	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
127	1	C144	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
128	1	C145	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
129	1	C146	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
130	1	C148	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
131	1	C149	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
132	1	C150	05 040	0235	CHIP 10NF X7R 50V TOLL.K SIZE 0805
133	1	C151	05 040	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0805
134	1	C152	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
135	1	C154	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
136	1	C155	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
137	1	C162	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
138	1	C163	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
139	1	C164	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
140	1	C165	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
141	1	C168	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
142	1	C169	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
143	1	C170	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
144	1	C171	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
145	1	C172	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
146	1	C173	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
147	1	C174	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
148	1	C175	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
149	1	C176	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
150	1	C177	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
151	1	C178	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
152	1	C179	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
153	1	C180	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
154	1	C181	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
155	1	C182	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
156	1	C183	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
157	1	C184	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
158	1	C185	05 051	0160	CHIP 6,8PF LOW ESR 0603 250V
159	1	C188	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
160	1	C189	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
161	1	C190	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
162	1	C191	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
163	1	C192	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
164	1	C193	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
165	1	C194	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
166	1	C195	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
167	1	C204	05 051	0255	CHIP 100 PF LOW ESR 0603 250V

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
168	1	C205	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
169	1	C216	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
170	1	C217	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
171	1	C218	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
172	1	C219	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
173	1	C220	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
174	1	C221	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
175	1	C222	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
176	1	C223	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
177	1	C224	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
178	1	C225	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
179	1	C243	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
180	1	C251	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
181	1	C253	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
182	1	C255	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
183	1	C263	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
184	1	C270	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
185	1	C271	05 041	0170	CHIP 470 PF COG 50V TOLL.J SIZE 0603
186	1	C277	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
187	1	C278	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZE C11
188	1	C279	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
189	1	C280	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
190	1	C281	05 050	0155	CHIP PORC A 100 PF 150V TOLL.J SIZE C11
191	1	C282	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
192	1	C283	05 040	0280	CHIP 1 UF X7R 50V SIZE 1210 ROHS
193	1	C285	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
194	1	C287	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
195	1	C288	05 041	0110	CHIP 47 PF COG 50V TOLL.J SIZE 0603
196	1	C289	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
197	1	C293	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
198	1	C294	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
199	1	C295	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
200	1	C296	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
201	1	C299	TBD		TBD
202	1	C300	TBD		TBD
203	1	C303	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
204	1	C304	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
205	1	C305	05 040	0205	CHIP 1 UF X7R 100V TOLL.K SIZE 2220
206	1	C307	05 075	0515	COND.ELETT.330UF/50V UCD1H331MNQ1MS
207	1	C308	05 075	0460	150 UF/20V ELETTRIC.SOLIDO 105°SMD 10X12
208	1	C309	05 075	0460	150 UF/20V ELETTRIC.SOLIDO 105°SMD 10X12
209	1	C313	05 075	0455	100 UF/50V 105° SMD 8,3X8,3
210	1	C314	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
211	1	C315	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
212	1	C316	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
213	1	C341	TBD		TBD
214	1	C348	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
215	1	C349	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
216	1	C350	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
217	1	C353	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
218	1	C354	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
219	1	C355	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
220	1	C356	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
221	1	C357	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
222	1	C358	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
223	1	C359	05 051	0195	CHIP 22 PF LOW ESR 0603 250V

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
224	1	C366	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
225	1	C367	05 051	0103	CHIP 0,3PF LOW ESR 0603 250V
226	1	C368	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
227	1	C369	05 075	0360	CONDENS. 10UF/35V 105° SIZE 5X5,4 SMD
228	1	C370	05 040	0240	CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
229	1	C371	05 040	0203	CHIP 0,1 UF X7R 50V SIZE 0805
230	1	C372	05 040	0305	COND 22UF 16V X5R SIZE 1210 *R*
231	1	C373	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
232	1	C374	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
233	1	C375	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
234	1	C376	05 041	0115	CHIP 56 PF COG 50V TOLL.J SIZE 0603
235	1	C377	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
236	1	C378	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
237	1	C379	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
238	1	C380	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
239	1	C381	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
240	1	C384	05 051	0145	CHIP 4,7 PF LOW ESR 0603 250V
241	1	C385	05 051	0155	CHIP 5,6 PF LOW ESR 0603 250V
242	1	C386	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
243	1	C387	05 041	0220	CHIP 10 NF X7R 50V TOLL.J SIZE 0603
244	1	C388	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
245	1	C389	05 051	0165	CHIP 8,2PF LOW ESR 0603 250V
246	1	C390	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
247	1	C391	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
248	1	C392	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
249	1	C393	05 041	0207	CHIP 4,7 NF X7R 50V TOLL.J SIZE 0603
250	1	C394	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
251	1	C395	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
252	1	C396	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
253	1	C397	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
254	1	C398	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
255	1	C399	TBD		TBD
256	1	C400	TBD		TBD
257	1	C401	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
258	1	C402	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
259	1	C403	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
260	1	C404	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
261	1	C405	05 051	0255	CHIP 100 PF LOW ESR 0603 250V
262	1	C406	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
263	1	C407	TBD		TBD
264	1	C408	05 051	0105	CHIP 0,5PF LOW ESR 0603 250V
265	1	C409	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
266	1	C410	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
267	1	C411	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
268	1	C412	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
269	1	C413	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
270	1	C414	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
271	1	C415	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
272	1	C416	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
273	1	C417	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
274	1	C418	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
275	1	C419	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
276	1	C420	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
277	1	C421	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
278	1	C422	05 041	0130	CHIP 100 PF COG 50V TOLL.J SIZE 0603
279	1	C423	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
280	1	C424	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
281	1	C425	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
282	1	C426	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
283	1	C427	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
284	1	C428	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
285	1	C429	05 041	0270	CHIP 100 NF 16V TOLL.J X7R SIZE 0603
286	1	C430	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
287	1	C431	05 041	0185	CHIP 1 NF X7R 50V TOLL.J SIZE 0603
288	1	C432	05 051	0195	CHIP 22 PF LOW ESR 0603 250V
289	1	C433	05 051	0235	CHIP 47 PF LOW ESR 0603 250V
290	1	CIR2	05 055	0815	PZA 10034 AMPS/SMR DROP-IN ISOL.851-894
291	1	COAX1			
292	1	COAX2			
293	1	COAX5			
294	1	COAX6			
295	1	COAX7			
296	1	COAX8			
297	1	CP1	TBD		TBD
298	1	CP2	05 010	0615	1G1304-30 ACCOPP. DIREZ. 30DB AMPS/GSM
299	1	CP3	05 010	0250	ACCOPPIATORE DIREZ. 6DB 100W 1D1304-6
300	1	CP5	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
301	1	CP6	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
302	1	CP7	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
303	1	CP8	05 055	0525	ACC. IBRIDO 3DB XC0900A-03S
304	1	CP10	05 010	0615	1G1304-30 ACCOPP. DIREZ. 30DB AMPS/GSM
305	1	CP11	05 010	0255	XC0900A-10S ACCOPP. DIREZ. 10DB 900MHZ
306	1	CP13	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
307	1	CP14	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
308	1	CP15	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
309	1	CP21	05 010	0580	GSC302-20M0900 900MHZ 20DB COUPLER
310	1	CP24	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
311	1	CP25	05 010	0660	XC0900P-03S 3DB 90° HYBRID COUPLER
312	1	D1	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
313	1	D3	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
314	1	D4	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
315	1	D5	10 015	0940	APHBM2012SURKCGKC LED SMD ROSSO/VERDE
316	1	D6	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
317	1	D7	10 015	0955	SSC54 DIODO SCHOTTKY 5A 40V
318	1	D9	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
319	1	D10	10 015	0415	BZX84C11 (Y1) 11V ZENER SOT-23
320	1	D11	10 015	0415	BZX84C11 (Y1) 11V ZENER SOT-23
321	1	D14	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
322	1	D15	10 015	0730	HSMP 3814-BLKG DIODO PINSOT-23
323	1	D16	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
324	1	D17	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
325	1	D26	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
326	1	D27	10 016	0010	SMP1304-004LF-TR3 DIODO PIN SOT23
327	1	D28	10 011	0335	LM4050CIM3-2.5 SHUNT VOLT REF 2.5V 0.5%
328	1	F1	05 155	0395	PORTAFUSE 153008 32VDC 15A
329	1	FIL1	TBD		TBD
330	1	IC1	10 011	0285	MIC5207YM5 180MA LOW-NOISE LDO REGULATOR
331	1	IC2	10 005	0585	SBB-5089Z MMIC AMPLIFIER SOT 89
332	1	IC3	10 005	0585	SBB-5089Z MMIC AMPLIFIER SOT 89
333	1	IC4	TBD		TBD
334	1	IC7	10 011	0320	AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
335	1	IC8	TBD		TBD

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
336	1	IC9	TBD		TBD
337	1	IC10	10 011 0465		LT3080EST#PBF ADJ.LDO REGUL.1.1A SOT-223
338	1	IC11	10 011 0465		LT3080EST#PBF ADJ.LDO REGUL.1.1A SOT-223
339	1	IC12	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
340	1	IC13	TBD		TBD
341	1	IC14	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
342	1	IC15	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
343	1	IC16	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
344	1	IC17	10 011 0320		AD8615AUJZ-R2 PREC. RAIL-TO-RAIL OP AMP.
345	1	IC18	TBD		TBD
346	1	IC19	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
347	1	IC20	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
348	1	IC21	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
349	1	IC22	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
350	1	IC23	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
351	1	IC24	TBD		TBD
352	1	IC25	10 011 0305		LM70C1MM-3 SPI 10 BIT PLUS SIGN T.SENSOR
353	1	IC26	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
354	1	IC27	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
355	1	IC28	10 005 0670		SBB4089Z MMIC 50-6000MHZ SOT-89
356	1	IC29	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
357	1	IC30	10 005 0670		SBB4089Z MMIC 50-6000MHZ SOT-89
358	1	IC31	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
359	1	IC32	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
360	1	IC33	10 011 0145		PE4302 RF DIGITAL ATTENUATOR 20QFN
361	1	IC34	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
362	1	IC35	05 200 0235		RB0800BBIHCPC-PF 8MHZ SMT CLOCK OSCILL.
363	1	IC36	TBD		TBD
364	1	IC37	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
365	1	IC38	10 011 0130		AD8362ARUZ 60DB TRUPWR DETECTOR
366	1	IC40	10 010 1080		AD820AR AMP OPER LOW NOISE IN/OUT R TO R
367	1	IC41	10 011 0310		LM2678S-ADJ HIGH EFF.5A STEP-DOWN V.REG.
368	1	IC42	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
369	1	IC47	10 011 0330		LM1117IMP-3.3 800MA LOW-DROPOUT LIN.REG.
370	1	IC48	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
371	1	IC49	10 011 0120		AD8202YRZ HIGH COMMON MODE VOLT AMP SO8
372	1	IC50	10 011 0260		ADM3485EARZ ESD TRANSC. 3.3V RS-485/422
373	1	IC51	10 011 0235		LC4032V-75TN48C HIGH DENSITY PLD ROHS
374	1	IC52	10 011 0141		DAC121S101C1MM 12-BIT DAC RAIL-TO-RAIL
375	1	IC53	TBD		TBD
376	1	IC54	TBD		TBD
377	1	IC55	10 011 0155		ADG708BRUZ 8 CHANNEL MULTIPL TSSOP
378	1	IC56	10 011 0265		ATMEGA128L-8AU 8-BIT MICROCONTROLLER
379	1	IC57	10 011 0130		AD8362ARUZ 60DB TRUPWR DETECTOR
380	1	IC58	10 011 0130		AD8362ARUZ 60DB TRUPWR DETECTOR
381	1	IC59	10 021 0115		MHVIC915NR2 RF LDMOS 15W 27V 880MHZ
382	1	IC60	10 021 0115		MHVIC915NR2 RF LDMOS 15W 27V 880MHZ
383	1	IC61	TBD		TBD
384	1	IC62	TBD		TBD
385	1	IC63	10 011 0360		L78M15ABDT-TR LINEAR REGULATOR 15V-0.5A
386	1	IC64	10 011 0460		LM3724IM5-3.08 RESET IC SOT-23
387	1	J1	05 095 1885		MORSETTIERA 2 PF KB2
388	1	J2	05 095 2210		CONNETTORE RJ45 8P VERT MOLEX 95123-2881
389	1	J3	05 115 0065		QMA SMT RECEPTACLE R123427803
390	1	J4	05 110 0185		MCX F DIR X SMD R113424000
391	1	J5	05 110 0185		MCX F DIR X SMD R113424000

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
392	1	J6	05 115	0065	QMA SMT RECEPTACLE R123427803
393	1	J7	05 115	0065	QMA SMT RECEPTACLE R123427803
394	1	J8	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
395	1	J13	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
396	1	J15	05 095	2240	CONNETTORE 6PF 7-215079-6 MICRO-MATCH
397	1	J16	05 115	0065	QMA SMT RECEPTACLE R123427803
398	1	J17	05 110	0185	MCX F DIR X SMD R113424000
399	1	J18	97 050	0085	CONN SMAF FLANGIA 4 FORI GAMBO LUNGO
400	1	L1	05 176	0895	INDUTTANZA 22NH SIZE 0603 0,5A
401	1	L3	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
402	1	L7	05 176	0935	INDUTTANZA 10 UH SIZE 0603 TOLL.5%
403	1	L8	05 176	0920	INDUTTANZA 2,2 NH SIZE 0603 TOLL.2%
404	1	L9	05 176	0805	INDUTTANZA 47 NH SIZE 0603 TOLL.5%
405	1	L10	05 176	0805	INDUTTANZA 47 NH SIZE 0603 TOLL.5%
406	1	L11	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
407	1	L12	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
408	1	L15	05 176	0805	INDUTTANZA 47 NH SIZE 0603 TOLL.5%
409	1	L16	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
410	1	L17	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
411	1	L18	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
412	1	L19	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
413	1	L20	05 176	0985	P0841SNL 22.8UH 4.9A SMT POWER INDUCTOR
414	1	L21	05 176	0960	INDUTTANZA SMT-POWER 33UH 1.85A ROHS
415	1	L22	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
416	1	L23	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
417	1	L24	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
418	1	L25	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
419	1	L26	05 176	0900	INDUTTANZA 82 NH SIZE 0603 TOLL.5%
420	1	L27	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
421	1	L30	05 175	1550	INDUTTANZA 22NH L0805220JEWTR
422	1	L34	05 176	0820	INDUTTANZA 22 NH SIZE 0603 TOLL.5%
423	1	L40	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
424	1	L41	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
425	1	L42	05 176	0990	ELL6RH150M 15UH 850MA SMT CHOKE INDUCTOR
426	1	L45	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
427	1	L46	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
428	1	L47	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
429	1	L49	05 176	0800	INDUTTANZA 6,8 NH SIZE 0603 TOLL.2%
430	1	L50	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
431	1	L56	05 176	0830	INDUTTANZA 4,7 NH SIZE 0603 TOLL.2%
432	1	L57	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
433	1	L58	05 176	0315	INDUTTANZA 4,7 UH SIZE 0805 TOLL.5%
434	1	L59	05 175	1310	CHIP 4,7UH 450MA SIZE 1210 TOLL.M
435	1	P1			
436	1	P2			
437	1	P3			
438	1	P5			
439	1	P6			
440	1	PCB1	15 005	3916	C.S. DRIVER HPA AMPS/EGSM
441	1	R1	TBD		TBD
442	1	R2	TBD		TBD
443	1	R3	05 189	0070	12 OHM 1% 0,063W RC22H SIZE 0603
444	1	R4	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
445	1	R5	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
446	1	R6	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
447	1	R7	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
448	1	R8	05 189	0160	390 OHM 1% 0,063W RC22H SIZE 0603
449	1	R9	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
450	1	R10	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
451	1	R11	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
452	1	R12	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603
453	1	R13	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603
454	1	R14	TBD		TBD
455	1	R15	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
456	1	R16	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO
457	1	R17	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512 TYCO
458	1	R18	TBD		TBD
459	1	R19	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02
460	1	R20	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
461	1	R21	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
462	1	R22	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
463	1	R23	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
464	1	R24	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
465	1	R25	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
466	1	R26	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
467	1	R27	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
468	1	R28	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
469	1	R29	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
470	1	R30	05 188	0351	51 OHM SIZE 0805 1% ROHS
471	1	R31	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W
472	1	R32	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
473	1	R33	05 030	0260	CHIP TERMINATION 50 OHM 40W 82-7998
474	1	R34	05 030	0235	CARICO 50OHM 8W SMD1206 RFP-060120A15Z50
475	1	R35	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
476	1	R36	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603
477	1	R37	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603
478	1	R38	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
479	1	R39	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
480	1	R40	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
481	1	R41	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
482	1	R42	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
483	1	R43	05 189	0145	220 OHM 1% 0,063W RC22H SIZE 0603
484	1	R44	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603
485	1	R45	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
486	1	R46	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
487	1	R47	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603
488	1	R48	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
489	1	R49	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
490	1	R50	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603
491	1	R51	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603
492	1	R52	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
493	1	R53	05 189	0405	2.7 MOHM 1% 0,063W RC22H SIZE 0603
494	1	R54	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
495	1	R55	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
496	1	R56	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603
497	1	R57	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
498	1	R58	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
499	1	R59	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603 ROHS
500	1	R60	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
501	1	R61	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
502	1	R62	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603
503	1	R63	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
504	1	R64	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603	
505	1	R65	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
506	1	R66	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
507	1	R67	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
508	1	R68	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
509	1	R69	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
510	1	R70	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
511	1	R71	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
512	1	R72	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
513	1	R73	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
514	1	R74	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
515	1	R75	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
516	1	R76	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
517	1	R77	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
518	1	R78	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
519	1	R79	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
520	1	R80	TBD		TBD	
521	1	R81	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
522	1	R82	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
523	1	R83	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
524	1	R84	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
525	1	R85	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
526	1	R86	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
527	1	R87	05 189	0321	200K OHM 1% 0,063W RC22H SIZE 0603	
528	1	R88	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
529	1	R89	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
530	1	R90	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
531	1	R91	05 189	0302	91K OHM 1% 0,063W SIZE 0603	ROHS
532	1	R92	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
533	1	R93	05 189	0275	33K OHM 1% 0,063W RC22H SIZE 0603	
534	1	R94	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
535	1	R95	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
536	1	R96	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
537	1	R97	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
538	1	R98	05 187	0135	150 OHM RX3911G SIZE 1206 0,25W	5%
539	1	R99	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
540	1	R100	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	
541	1	R101	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
542	1	R102	TBD		TBD	
543	1	R103	TBD		TBD	
544	1	R104	05 187	0135	150 OHM RX3911G SIZE 1206 0,25W	5%
545	1	R105	05 187	0135	150 OHM RX3911G SIZE 1206 0,25W	5%
546	1	R106	05 189	0095	33 OHM 1% 0,063W RC22H SIZE 0603	
547	1	R107	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603	
548	1	R108	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603	
549	1	R109	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
550	1	R110	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
551	1	R111	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
552	1	R112	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
553	1	R113	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
554	1	R114	05 189	0165	470 OHM 1% 0,063W RC22H SIZE 0603	
555	1	R116	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
556	1	R117	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
557	1	R119	05 189	0112	62 OHM 1% 0,063W RC22H SIZE 0603	
558	1	R120	05 189	0147	240 OHM 1% 0,063W RC22H SIZE 0603	
559	1	R121	05 189	0305	100K OHM 1% 0,063W RC22H SIZE 0603	



#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
560	1	R122	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
561	1	R123	05 189 0300		82K OHM 1% 0,063W SIZE 0603	ROHS
562	1	R124	05 189 0300		82K OHM 1% 0,063W SIZE 0603	ROHS
563	1	R125	05 189 0300		82K OHM 1% 0,063W SIZE 0603	ROHS
564	1	R126	05 189 0300		82K OHM 1% 0,063W SIZE 0603	ROHS
565	1	R127	05 189 0080		18 OHM 1% 0,063W RC22H SIZE 0603	
566	1	R129	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
567	1	R130	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
568	1	R131	05 189 0195		1,5K OHM 1% 0,063W RC22H SIZE 0603	ROHS
569	1	R132	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
570	1	R133	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
571	1	R134	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
572	1	R135	05 189 0210		2,7K OHM 1% 0,063W RC22H SIZE 0603	
573	1	R136	05 189 0250		12K OHM 1% 0,063W RC22H SIZE 0603	
574	1	R137	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603	
575	1	R138	05 189 0240		8,2K OHM 1% 0,063W RC22H SIZE 0603	
576	1	R139	05 189 0205		2,2K OHM 1% 0,063W RC22H SIZE 0603	
577	1	R140	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
578	1	R141	05 189 0160		390 OHM 1% 0,063W RC22H SIZE 0603	
579	1	R142	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
580	1	R143	05 189 0305		100K OHM 1% 0,063W RC22H SIZE 0603	
581	1	R144	05 189 0225		4K7 OHM 1% 0,063W RC22H SIZE 0603	
582	1	R145	05 189 0290		56K OHM 1% 0,063W RC22H SIZE 0603	
583	1	R146	05 189 0210		2,7K OHM 1% 0,063W RC22H SIZE 0603	
584	1	R147	05 189 0225		4K7 OHM 1% 0,063W RC22H SIZE 0603	
585	1	R148	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
586	1	R149	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
587	1	R150	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
588	1	R151	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
589	1	R152	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
590	1	R153	05 189 0235		6K8 OHM 1% 0,063W RC22H SIZE 0603	
591	1	R154	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
592	1	R155	05 189 0195		1,5K OHM 1% 0,063W RC22H SIZE 0603	ROHS
593	1	R156	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
594	1	R157	TBD		TBD	
595	1	R158	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
596	1	R159	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	
597	1	R160	05 189 0185		1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
598	1	R161	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
599	1	R162	05 189 0125		100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
600	1	R163	05 189 0065		10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
601	1	R167	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
602	1	R168	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
603	1	R169	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
604	1	R170	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
605	1	R171	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
606	1	R172	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
607	1	R173	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
608	1	R174	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
609	1	R175	05 189 0245		10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
610	1	R176	05 188 0265		560 OHM SIZE 0805 1%	
611	1	R178	05 189 0215		3,3K OHM 1% 0,063W RC22H SIZE 0603	
612	1	R179	05 189 0215		3,3K OHM 1% 0,063W RC22H SIZE 0603	
613	1	R180	05 188 0270		680 OHM SIZE 0805 1%	
614	1	R181	05 188 0270		680 OHM SIZE 0805 1%	
615	1	R182	05 189 0460		0 OHM 1% 0,063W RC22H SIZE 0603	

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
616	1	R183	TBD		TBD	
617	1	R184	TBD		TBD	
618	1	R185	05 188	0351	51 OHM SIZE 0805 1%	ROHS
619	1	R190	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
620	1	R191	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
621	1	R201	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W	
622	1	R203	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
623	1	R204	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
624	1	R205	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
625	1	R206	05 189	0250	12K OHM 1% 0,063W RC22H SIZE 0603	
626	1	R207	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
627	1	R213	05 189	0405	2.7 MOHM 1% 0,063W RC22H SIZE 0603	
628	1	R216	05 188	0351	51 OHM SIZE 0805 1%	ROHS
629	1	R219	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
630	1	R221	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
631	1	R222	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
632	1	R223	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
633	1	R224	05 187	0215	3,3 KOHM RX3911G SIZE 1206 0,25W	
634	1	R225	05 187	0605	0,1 OHM 0,25W 1% SIZE 1206 LRC02	
635	1	R229	05 189	0140	180 OHM 1% 0,063W RC22H SIZE 0603	
636	1	R230	05 188	0257	390 OHM SIZE 0805 1%	
637	1	R231	05 188	0265	560 OHM SIZE 0805 1%	
638	1	R232	05 189	0260	18K OHM 1% 0,063W RC22H SIZE 0603	
639	1	R233	05 189	0235	6K8 OHM 1% 0,063W RC22H SIZE 0603	
640	1	R235	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603	ROHS
641	1	R236	TBD		TBD	
642	1	R237	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
643	1	R238	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
644	1	R239	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
645	1	R241	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603	
646	1	R243	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
647	1	R244	05 188	0351	51 OHM SIZE 0805 1%	ROHS
648	1	R246	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
649	1	R247	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
650	1	R248	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
651	1	R249	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
652	1	R250	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
653	1	R251	05 189	0240	8,2K OHM 1% 0,063W RC22H SIZE 0603	
654	1	R252	05 189	0290	56K OHM 1% 0,063W RC22H SIZE 0603	
655	1	R253	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
656	1	R254	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
657	1	R255	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
658	1	R256	05 188	0351	51 OHM SIZE 0805 1%	ROHS
659	1	R259	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
660	1	R261	05 189	0120	82 OHM 1% 0,063W RC22H SIZE 0603	
661	1	R262	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
662	1	R263	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
663	1	R264	05 189	0105	47 OHM 1% 0,063W RC22H SIZE 0603	
664	1	R266	05 188	0351	51 OHM SIZE 0805 1%	ROHS
665	1	R267	05 189	0122	91 OHM 1% 0,063W RC22H SIZE 0603	
666	1	R271	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
667	1	R272	05 189	0110	56 OHM 1% 0,063W RC22H SIZE 0603	
668	1	R273	05 189	0130	120 OHM 1% 0,063W RC22H SIZE 0603	ROHS
669	1	R274	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
670	1	R275	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
671	1	R276	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE	
672	1	R284	05 188	0351	51 OHM SIZE 0805 1%	ROHS
673	1	R286	05 188	0351	51 OHM SIZE 0805 1%	ROHS
674	1	R289	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
675	1	R290	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
676	1	R291	05 187	0550	RESISTENZA 0,010 OHM1W 1%SIZE 2512	TYCO
677	1	R306	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
678	1	R308	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
679	1	R309	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
680	1	R310	05 189	0175	680 OHM 1% 0,063W RC22H SIZE 0603	
681	1	R311	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
682	1	R314	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
683	1	R315	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
684	1	R316	05 189	0285	47K OHM 1% 0,063W RC22H SIZE 0603	
685	1	R317	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
686	1	R318	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603	
687	1	R319	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
688	1	R320	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603	
689	1	R321		TBD	TBD	
690	1	R322		TBD	TBD	
691	1	R324	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
692	1	R325	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
693	1	R326	05 189	0215	3,3K OHM 1% 0,063W RC22H SIZE 0603	
694	1	R330		TBD	TBD	
695	1	R332	05 189	0225	4K7 OHM 1% 0,063W RC22H SIZE 0603	
696	1	R337	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
697	1	R338	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
698	1	R339	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
699	1	R354	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
700	1	R359	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
701	1	R362	05 189	0185	1K OHM 1% 0,063W RC22H SIZE 0603	ROHS
702	1	R363	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
703	1	R364	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
704	1	R365	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
705	1	R366	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
706	1	R367	05 189	0065	10 OHM 1% 0,063W RC22H SIZE 0603	ROHS
707	1	R368	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603	
708	1	R369	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
709	1	R370	05 189	0155	330 OHM 1% 0,063W RC22H SIZE 0603	
710	1	R371	05 189	0122	91 OHM 1% 0,063W RC22H SIZE 0603	
711	1	R372	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603	ROHS
712	1	R375	05 189	0095	33 OHM 1% 0,063W RC22H SIZE 0603	
713	1	R376	05 189	0370	51 OHM 1% 0,063W RC22H SIZE 0603	
714	1	R377	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603	
715	1	R378	05 189	0210	2,7K OHM 1% 0,063W RC22H SIZE 0603	
716	1	R379	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
717	1	R380	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603	ROHS
718	1	R381	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603	
719	1	R382	05 189	0270	27K OHM 1% 0,063W RC22H SIZE 0603	
720	1	R383	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
721	1	R384	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
722	1	R385	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
723	1	R386	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
724	1	R387	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
725	1	R388	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
726	1	R389	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS
727	1	R390	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603	ROHS

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
728	1	R391	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
729	1	R392	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
730	1	R393	TBD		TBD
731	1	R394	TBD		TBD
732	1	R395	05 189	0080	18 OHM 1% 0,063W RC22H SIZE 0603
733	1	R396	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
734	1	R397	05 189	0150	270 OHM 1% 0,063W RC22H SIZE 0603 ROHS
735	1	R398	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
736	1	R399	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
737	1	R400	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
738	1	R401	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
739	1	R402	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
740	1	R403	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
741	1	R404	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
742	1	R405	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
743	1	R406	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
744	1	R407	05 189	0265	22K OHM 1% 0,063W RC22H SIZE 0603
745	1	R408	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
746	1	R409	TBD		TBD
747	1	R410	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
748	1	R411	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
749	1	R412	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
750	1	R413	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
751	1	R414	05 189	0245	10K OHM 1% 0,063W RC22H SIZE 0603 ROHS
752	1	R415	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
753	1	R416	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
754	1	R417	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
755	1	R418	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
756	1	R419	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
757	1	R420	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
758	1	R421	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
759	1	R422	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
760	1	R423	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
761	1	R424	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
762	1	R425	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
763	1	R426	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
764	1	R427	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
765	1	R428	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
766	1	R429	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
767	1	R430	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
768	1	R431	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
769	1	R432	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
770	1	R433	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
771	1	R434	05 189	0205	2,2K OHM 1% 0,063W RC22H SIZE 0603
772	1	R435	05 189	0125	100 OHM 1% 0,063W RC22H SIZE 0603 ROHS
773	1	R436	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
774	1	R437	TBD		TBD
775	1	R438	TBD		TBD
776	1	R439	05 189	0460	0 OHM 1% 0,063W RC22H SIZE 0603
777	1	R440	TBD		TBD
778	1	R441	TBD		TBD
779	1	SPL1	05 055	0795	SCN-2-11+ 2WAY-0° POWER SPLITTER/COMB.
780	1	SPL2	TBD		TBD
781	1	SPL4	05 055	0795	SCN-2-11+ 2WAY-0° POWER SPLITTER/COMB.
782	1	SPL5	05 055	0795	SCN-2-11+ 2WAY-0° POWER SPLITTER/COMB.
783	1	TP1			

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
784	1	TP2			
785	1	TP5			
786	1	TP6			
787	1	TP7			
788	1	TP8			
789	1	TP9			
790	1	TP10			
791	1	TP11			
792	1	TP12			
793	1	TP13			
794	1	TP14			
795	1	TP15			
796	1	TP16			
797	1	TP17			
798	1	TP18			
799	1	TP19			
800	1	TP20			
801	1	TP21			
802	1	TP23			
803	1	TP24			
804	1	TP25			
805	1	TP26			
806	1	TP27			
807	1	TP28			
808	1	TP30			
809	1	TP31			
810	1	TP33			
811	1	TP35			
812	1	TP37			
813	1	TP38			
814	1	TP39			
815	1	TP40			
816	1	TP41			
817	1	TP42			
818	1	TP43			
819	1	TP44			
820	1	TP45			
821	1	TP46			
822	1	TP50			
823	1	TP51			
824	1	TP52			
825	1	TP53			
826	1	TP54			
827	1	TP55			
828	1	TP56			
829	1	TP57			
830	1	TP58			
831	1	TP59			
832	1	TP60			
833	1	TR1	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
834	1	TR2	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
835	1	TR3	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
836	1	TR6	10 020 0570		BCX19 (U1)SOT-23 NPN 45V 1A
837	1	TR7	10 021 0090		ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
838	1	TR8	10 021 0005		MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A
839	1	TR9	10 021 0005		MOSF.P-CHANN SUD50P04-13LE3 VISHAY40V50A

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
840	1	TR10	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
841	1	TR15	10 020	0570	BCX19 (U1)SOT-23 NPN 45V 1A
842	1	TR17	10 020	0835	BC857BS SC-88 DOPPIO PNP 45 100MA
843	1	TR18	10 020	0835	BC857BS SC-88 DOPPIO PNP 45 100MA
844	1	TR19	10 021	0090	ZXMP4A16GTA P-MOS ENHANCEMENT 6.4A 40V
845	1	VCO2	TBD		TBD
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8-					

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
1	1	A1			
2	1	A2			
3	1	A5			
4	1	A6			
5	1	A7			
6	1	A8			
7	1	C1	05 075 0300		TANTALIO 10UF/35V SIZE7343 (D) SMD
8	1	C2	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
9	1	C3	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
10	1	C4	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
11	1	C5	05 040 0255		CHIP 10NFX7R 630V TOLL.K SIZE 1206
12	1	C6	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
13	1	C7	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
14	1	C8	05 050 0060		CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
15	1	C9	05 075 0455		100 UF/50V 105° SMD 8,3X8,3
16	1	C10	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
17	1	C11	05 075 0300		TANTALIO 10UF/35V SIZE7343 (D) SMD
18	1	C12	05 040 0240		CHIP 1UF X7R 16V/25 TOLL.K SIZE 1206
19	1	C13	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
20	1	C14	05 050 0135		CHIP PORC B 47 PF 500V TOLL.J SIZEC17
21	1	C15	05 050 0035		CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
22	1	C16	05 050 0065		CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
23	1	C17	05 050 0065		CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
24	1	C18	05 050 0035		CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
25	1	C19	05 050 0135		CHIP PORC B 47 PF 500V TOLL.J SIZEC17
26	1	C20	05 050 0060		CHIP PORC A 6,8 PF 150V TOLL.J SIZEC11
27	1	C21	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
28	1	C22	05 040 0201		CHIP 0,1 UF X7R 50V TOLL.K SIZE 1206*R*
29	1	C23	05 040 0255		CHIP 10NFX7R 630V TOLL.K SIZE 1206
30	1	C24	05 050 0070		CHIP PORC A 10 PF 150V TOLL.J SIZEC11
31	1	C25	05 050 0080		CHIP PORC A 12 PF 150V TOLL.J SIZEC11
32	1	C26	05 050 0065		CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
33	1	C27	05 050 0070		CHIP PORC A 10 PF 150V TOLL.J SIZEC11
34	1	C28	05 040 0345		COND 1UF 100V X7R TOLL.K SIZE 1210
35	1	C29	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
36	1	C30	05 050 0065		CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
37	1	C32	05 050 0065		CHIP PORC A 8,2 PF 150V TOLL.J SIZEC11
38	1	C33	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
39	1	C34	05 050 0070		CHIP PORC A 10 PF 150V TOLL.J SIZEC11
40	1	C35	05 050 0080		CHIP PORC A 12 PF 150V TOLL.J SIZEC11
41	1	C36	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
42	1	C38	05 050 0155		CHIP PORC A 100 PF 150V TOLL.J SIZEC11
43	1	CP1	05 055 0525		ACC. IBRIDO 3DB XC0900A-03S
44	1	CP2	05 055 0525		ACC. IBRIDO 3DB XC0900A-03S
45	1	D1	10 015 0420		BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
46	1	D2	10 015 0420		BAV99 (A7) DOPPIO DIODO SOT-23 AK COMUNE
47	1	L1	05 175 1620		CHIP BEADS FILTER 5 AMP
48	1	L4	05 175 1620		CHIP BEADS FILTER 5 AMP
49	1	MP1	05 050 0035		CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
50	1	MP2	05 050 0007		CHIP PORC A 0,7 PF 150V TOLL.B SIZEC11
51	1	MP3	05 050 0035		CHIP PORC A 3,3 PF 150V TOLL.C SIZEC11
52	1	MP4	05 050 0012		CHIP PORC A 1,2 PF 150V TOLL.B SIZEC11
53	1	PCB1	15 015 0925		C.S. FINALE DI POTENZA V-HPA AMPS
54	1	R1	05 188 0201		10 OHM SIZE 0805 1%
55	1	R2	05 188 0201		10 OHM SIZE 0805 1%

#	QTY	REFDES	CODICE	MAGAZZINO	DESCRIZIONE
56	1	R3	05 188	0201	10 OHM SIZE 0805 1%
57	1	R4	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
58	1	R5	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603
59	1	R6	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
60	1	R7	05 189	0230	5K6 OHM 1% 0,063W RC22H SIZE 0603
61	1	R8	05 189	0198	1,8K OHM 1% 0,063W SIZE 0603 ROHS
62	1	R9	05 189	0190	1,2K OHM 1% 0,063W RC22H SIZE 0603
63	1	R10	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
64	1	R11	05 187	0065	10 OHM RX3911G SIZE 1206 0,25W 5%
65	1	R15	05 030	0260	CHIP TERMINATION 50 OHM 40W 82-7998
66	1	R24	05 030	0245	TERMINAZ 100W/50 OHM P/N 32A7165
67	1	R25	05 188	0201	10 OHM SIZE 0805 1%
68	1	R26	TBD		TBD
69	1	R27	TBD		TBD
70	1	TR1	10 021	0145	MRFE6S9160HR3 RF N-LDMOS 35W 28V 880MHZ
71	1	TR2	10 021	0145	MRFE6S9160HR3 RF N-LDMOS 35W 28V 880MHZ
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71					



TEKO TELECOM data			
Customer:	TEKO-TELECOM		
Mnemonic:	SCHEMA OTTICA RU 1TX 1RX AMPS/PCS/AWS		
Product Code:		SOTRRU1101AMPAW	
Rev.:		01	
PCB Code:		15 005 3851	
Verified:	Marcello Zirone	Approved:	Marcello Zirone
Date:	21/09/2009	Date:	21/09/2009



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
1	1			15 005 3851							C.S. OTTICA 1TX 1RX REMOTE UNIT	X
2	3	C285 C463 R232		05 051 0103	0.3pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R3BT250T	X
3	3	C30 C493 C501		05 051 0105	0.5pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R5BT250T	X
4	8	C37 C46 C237 C438 C440 C462 C464 C500		05 051 0108	0.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R8BT250T	X
5		C37 C46 C237 C438 C440 C462 C464 C500			0.8pF	0.05pF		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R8AT250T	X
6	1	C11		05 051 0109	0.9pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R9BT250T	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
7	1	C492		05 051 0110	1pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S1R0BT250T	X
8	5	C35 C331 C337 C359 C365		05 051 0120	1.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S1R8BT250T	X
9	2	C454 C485		05 051 0125	2.2pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S2R2BT250T	X
10	2	C265 C299		05 051 0130	2.7pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S2R7BT250T	X
11	9	C160 C165 C174 C185 C197 C322 C328 C373 C378		05 051 0140	3.9pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S3R9BT250T	X
12	2	C239 C308		05 051 0145	4.7pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S4R7BT250T	X
13	16	C22 C29 C40 C159 C164 C173 C184 C196 C208 C217 C304 C310 C321 C327 C372 C377		05 051 0155	5.6pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S5R6BT250T	X
14	6	C31 C41-42 C213 C218 C229		05 051 0160	6.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S6R8BT250T	X
15	10	C332 C334 C338 C340 C360 C362 C366 C368 C453 C484		05 051 0165	8.2pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S8R2BT250T	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
16	4	C333 C339 C361 C367		05 051 0170	10pF	2%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S100GT250T	X
17		C333 C339 C361 C367			10pF	1%		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S100FT250T	X
18		C8 C15 C21 C178 C193 C263 C276 C283			47pF	2%		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S470GT250T	X
19	8	C8 C15 C21 C178 C193 C263 C276 C283		05 051 0235	47pF	5%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S470JT250T	X
20	3	C24 C122 C503		05 051 0255	100pF	5%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S101JT250T	X
21	5	C5 C12 C182 C498 C499		TBD	TBD (NON MONTARE)				0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS	X
22	1	C222		05 041 0080	15pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
23	4	C303 C309 C383-384		05 041 0085	18pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
24	34	C3 C38-39 C47 C121 C137 C172 C192 C212 C223 C233 C254 C349 C450 C458 C465-483		05 041 0090	22pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
25	23	C123 C224 C241 C243 C246 C252- 253 C255 C259 C267 C277 C300 C315 C326 C343 C346 C353 C371 C382 C404- 405 C412-413		05 041 0110	47pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
26	49	C13 C32 C43 C110 C119 C133 C135 C143-144 C158 C161 C166 C170 C175 C183 C186 C190 C194-195 C198 C203 C209-210 C214 C219 C228 C261 C280 C286 C314 C316 C323 C329 C345 C347 C351-352 C354 C374 C379 C395-397 C403 C411 C417 C449 C455 C486		05 041 0130	100pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
27	4	C290-291 C297-298		05 041 0145	180pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
28	3	C60 C125 C140		05 041 0160	330pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
29	1	C271		05 041 0170	470pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
30	63	C2 C10 C20 C44 C77-78 C84-85 C87 C116 C117 C120 C134 C136 C145 C149 C162 C167 C169 C171 C176 C187 C189 C191 C201 C204 C211 C215 C220 C225 C227 C287 C294 C301 C317 C324 C330 C348 C355 C375 C380 C387 C389 C391 C398- 399 C406-407 C414- 415 C446 C451-452 C456 C459-461 C487 C494-497 C504		05 041 0185	1nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
31	1	C62		05 041 0210	6.8nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
32	33	C25 C48 C63 C73 C97 C127-128 C131 C180 C230 C262 C281 C306-307 C312-313 C335-336 C341-342 C363-364 C369-370 C386 C424 C426 C428 C430 C432-435		05 041 0220	10nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
33	2	C64 C138		05 041 0230	22nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
34	64	C7 C14 C18 C72 C79-82 C86 C90 C92-95 C98 C100-101 C106 C109 C111-113 C115 C124 C205-207 C244-245 C257 C260 C266 C269 C275 C289 C292 C296 C318-320 C356-358 C385 C393-394 C401-402 C409-410 C418-423 C425 C427 C429 C431 C436 C445 C448 C489		05 041 0275	100nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
35	1	C1		05 041 0285	1uF	10%		25V	0603	SMD	KEMET ; CERAMIC CHIP CAPACITOR ; X5R ; CODE : C0603C105K3PAC ; FARNELL CODE : 1288202	X
36	2	R408 R412		05 041 0290	1uF	10%		16V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
37	44	C16-17 C19 C33-34 C36 C61 C65 C91 C107 C126 C142 C150-151 C153-156 C179 C181 C199- 200 C226 C232 C234-236 C238 C242 C256 C258 C270 C278 C305 C311 C350 C437 C439 C441-444 C490-491		TBD	TBD (NON MONTARE)				0603	SMD	MULTILAYERS CAPACITOR	
38	4	C103-105 C273		05 040 0400	330nF	10%		50V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
39	2	C59 C83		05 040 0370	470nF	10%		16V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
40	30	C45 C67-68 C88 C96 C114 C118 C146-147 C157 C163 C168 C177 C188 C202 C216 C221 C288 C325 C344 C376 C381 C388 C390 C392 C400 C408 C416 C457 C488		05 040 0375	1uF	10%		16V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
41	5	C26 C293 C295 C447 C502		05 040 0380	10uF	10%		16V	0805	SMD	TAIYO YUDEN ; CERAMIC CHIP CAPACITOR ; X5R ; CODE : EMK212BJ106KG-T ; FARNELL CODE : 1463364	X
42	1	C505		05 040 0240	1uF	10%		16V	1206	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
43	16	C9 C23 C27 C49-58 C74-76		05 040 0280	1uF	10%		50V	1210	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
44	11	C89 C102 C152 C231 C240 C264 C268 C272 C279 C282 C302		05 040 0390	10uF	10%		25V	1210	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
45	16	C4 C6 C69 C70 C71 C99 C108 C129 C130 C139 C148 C247 C248 C249 C250 C251		05 040 0395	22uF	10%		16V	1210	SMD	MURATA ; CHIP MONOLITHIC CERAMIC CAPACITORS ; CODE : GRM32ER61C226KE20	X



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
46	1	C274		05 075 0525	100uF	20%		25V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ101M25V6.3x8	X
47	2	C66 C141		05 075 0530	150uF	20%		16V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ151M16V6.3x8	X
48	1	C28		05 075 0515	330uF	20%		50V	1CE_V_9.1_12.5	SMD	NIC ; COND. ELETTROLITICO CODE : NACE331M50V12.5x14	
49	6	FIL4 FIL6-7 FIL11-12 FIL14		05 145 0460	0967DP18A1795				1CI_0967DP18A 1795	SMD	JOHANSON TECHNOLOGY ; 967/1795 MHz DIPLEXER	X
50	5	IC47-48 IC53 IC57 IC61		10 011 0140	AD5320BRMZ				1CI_AD5320BRMZ	SMD	ANALOG DEVICES ; 2.7V TO 5.5V, 140uA, RAIL-TO-RAIL OUTPUT 12-BIT DAC	X
51	8	IC4 IC25-26 IC28-32		10 011 0120	AD8202YRZ				SO8	SMD	ANALOG DEVICES ; HIGH COMMON-MODE VOLTAGE, SINGLE-SUPPLY DIFFERENCE AMPLIFIER	X
52	3	IC23 IC73-74		10 011 0130	AD8362ARUZ				TSSOP16_0.65	SMD	ANALOG DEVICES ; 50Hz TO 3.8GHz, 65dB TRUPWR DETECTOR	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
53	1	IC8		10 011 0370	AD8613AKSZ-R2				1CI_AD8641 AKSZ-R2	SMD	ANALOG DEVICES ; LOW COST MICROPOWER, LOW NOISE CMOS RAIL-TO-RAIL INPUT/OUTPUT OPERATIONAL AMPLIFIER	X
54	13	IC3 IC5-7 IC9-11 IC14-15 IC18-21		10 011 0225	AD8641AKSZ-R2				1CI_AD8641 AKSZ-R2	SMD	ANALOG DEVICES ; LOW POWER, RAIL-TO-RAIL OUTPUT PRECISION JFET AMPLIFIER	X
55	2	IC67-68		10 011 0155	ADG708BRUZ				TSSOP16_0.65	SMD	ANALOG DEVICE ; CMOS, 1.8V TO 5.5V / +/-2.5V, 3 OHM LOW VOLTAGE 4-/8- CHANNEL MULTIPLEXER	X
56	1	IC2		10 011 0260	ADM3485EARZ				SO8	SMD	ANALOG DEVICES ; 3.3V SLEW RATE LIMITED, HALF- AND FULL-DUPLEX, RS-485/RS-422 TRANSCEIVERS	X
57	3	IC49-51		10 005 0515	AG203-63G				SOT363-6	SMD	WJ ; InGaP HBT GAIN BLOCK	X
58	1	IC34		10 005 0501	AH102A-G				SOT89	SMD	WJ ; MEDIUM POWER, HIGH LINEARITY AMPLIFIER	X
59	1	IC64		10 005 0625	AH116-S8G				1CI_AH215-S8G	SMD	WJ ; 1/2 WATT, HIGH LINEARITY InGaP HBT AMPLIFIER	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
60	2	IC65-66		10 005 0620	AH212-S8G				1CI_AH215-S8G	SMD	WJ ; 1 WATT, HIGH LINEARITY InGaP HBT AMPLIFIER	X
61	1	IC1		10 011 0265	ATMEGA128L-8AU				QFP64_0.8	SMD	ATMEL ; 8-BIT MICROCONTROLLER WITH 128K BYTES IN-SYSTEM PROGRAMMABLE FLASH	X
62	1	FIL10		05 145 0465	DR8F836.5B25L2.5A60				1CI_DR8F897.5B35L2.5A60	SMD	RTX ; CERAMIC FILTER	X
63	1	FIL8		05 145 0470	DR8F881.5B25L2.5A60				1CI_DR8F942.5B35L2.5A65	SMD	RTX ; CERAMIC FILTER	X
64	1	FIL13		05 145 0390	DR6J1747.5F1880B75-60L2.5A10				1CI_DRD1747F1842B75-60L2.5A30	SMD	RTX ; CERAMIC DIPLEXER	X
65	1	FIL9		05 145 0385	DR6J1960F2140B60L2.5A10				1CI_DRD1842.5F2140.5B75-60L2.5A30	SMD	RTX ; CERAMIC DIPLEXER	X
66	1	CP9		05 010 0625	GSC301-10M0900				1CI_GSC301-10M0900	SMD	SOSHIN ; 900MHz BAND 10dB CHIP COUPLER	X
67	2	CP10-11		05 010 0585	GSC310-10M1900				1CI_GSC310-10M1900	SMD	SOSHIN ; 1900MHz BAND 10dB CHIP COUPLER	X
68	3	FIL16-18		05 145 0455	HMD845H				1CI_HMD845H	SMD	SOSHIN ; 2.4GHz BPF FOR WIRELESS LAN & BLUETOOTH	X
69	1	IC24		10 011 0235	LC4032V-75TN48C				QFP48_0.5	SMD	LATTICE ; ispMACH4032V ; 3.3V IN-SYSTEM PROGRAMMABLE SUPERFAST HIGH DENSITY PLDs	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
70	1	IC22		10 011 0375	LM2663M				SO8	SMD	NATIONAL ; SWITCHED CAPACITOR VOLTAGE CONVERTER	X
71	1	IC12		10 011 0280	LM4668LD				1CI_LM4668LD	SMD	NATIONAL ; BOOMER, 10W HIGH-EFFICIENCY MONO BTL AUDIO POWER AMPLIFIER	X
72	1	IC27		10 005 0395	LM50CIM3X	+/- 3°C			SOT23	SMD	NATIONAL ; SOT-23 SINGLE-SUPPLY CENTIGRADE TEMPERATURE SENSOR	X
73	16	IC36-37 IC39-41 IC43 IC45-46 IC54-55 IC58-59 IC62-63 IC75-76		10 005 0650	MGA-53543				SOT343	SMD	AVAGO ; 50MHz TO 6GHz HIGH LINEAR AMPLIFIER	X
74	7	IC35 IC38 IC42 IC44 IC52 IC56 IC60		10 011 0145	PE4302-51				1CI_PE4302-51	SMD	PEREGRINE SEMIC. ; 50 Ohm RF DIGITAL ATTENUATOR 6-BIT, 31.5 dB, DC - 4.0 GHz	X
75	1	IC77		05 010 0510	TCP-2-25+				1CI_TCP-2-25+	SMD	MINI-CIRCUITS ; POWER SPLITTER / COMBINER 2 WAY-0° ; 50 Ohm ; 200 TO 2500MHz	X
76	4	CP5-8		05 010 0475	XC1900E-03S				1CI_XC0900E-03	SMD	ANAREN ; XINGER II HYBRID COUPLER 3dB, 90°	X
77	2	CP3-4		05 055 0760	XC0900E-03S				1CI_XC0900E-03	SMD	ANAREN ; XINGER II HYBRID COUPLER 3dB, 90°	X
78	1	CP2		05 010 0620	XC2500P-20S				1CI_XC2500P-20S	SMD	ANAREN ; XINGER II 20dB DIRECTIONAL COUPLER	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
79	2	J1 J6		05 095 2030	90814-0806				1CO_90814-0006	SMD	MOLEX ; CONNETTORE VERTICALE ; MASCHIO ; 6 POLI ; PICO FLEX PF-50	X
80	7	J2-3 J7-11		05 110 0185	R113 424 000				1CO_R113424000_MCX	SMD	RADIALL ; RF CONNECTOR ; MCX FEMALE RECEPTACLES ; VERTICALE ; 50 OHM	X
81	1	D5		10 015 0625	10MQ040N		2.1A	40V	SMA	SMD	I.R. ; SCHOTTKY RECTIFIER	X
82	6	D6 D8-12		10 015 0730	HSMP-3814		If=1A	Vr=100V	SOT23	SMD	AVAGO ; SURFACE MOUNT RF PIN LOW DISTORTION ATTENUATOR DIODES	X
83	1	D19		10 015 0975	MBRS260T3		2A	Vrrm=60V	SMB	SMD	ON ; SURFACE MOUNT SCHOTTKY POWER RECTIFIER	X
84	1	D13		10 015 0955	SSC54		5A	Vrrm=40V	DO214AB	SMD	VISHAY ; HIGH-CURRENT DENSITY SURFACE MOUNT SCHOTTKY BARRIER RECTIFIER	X
85	4	D1-2 D4 D7		10 015 0935	ZHCS506		330mW	Vr=60V If=500mA	SOT23	SMD	ZETEX ; SILICON HIGH CURRENT SCHOTTKY BARRIER DIODE	X
86	5	FIL1-3 FIL5 FIL15		05 090 0070	NFE31PT222Z1E9		6A	25V	1FC_NFE31PT222Z1E9	SMD	MURATA ; CHIP EMIFIL LC COMBINED TYPE	X
87	2	FUSE1-2		05 187 0595	0R					SMD	RESISTENZA 0 OHM SIZE 2512	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
88	1	L94		05 176 0825	1.6nH	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-1N6XJL	X
89	8	L92-93 L95-97 L109-111		05 176 0920	2.2nH	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-2N2XJL	X
90		L30 L33 L38 L44 L47 L58 L68 L71 L89 L98 L107			3.9nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-3N9XJL	X
91	11	L30 L33 L38 L44 L47 L58 L68 L71 L89 L98 L107		05 176 0835	3.9nH	2%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-3N9XGL	X
92		L5 L10 L16 L74-75 L77-78 L83-84 L86-87			4.7nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-4N7XJL	X
93	11	L5 L10 L16 L74-75 L77-78 L83-84 L86-87		05 176 0830	4.7nH	2%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-4N7XGL	X
94		L63 L65 L76 L79 L85 L88			5.6nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-5N6XJL	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
95	6	L63 L65 L76 L79 L85 L88		05 176 0850	5.6nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-5N6XGL	X
96		L57 L59			6.8nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-6N8XJL	X
97	2	L57 L59		05 176 0800	6.8nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-6N8XGL	X
98		L61 L66			8.2nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-8N2XJL	X
99	2	L61 L66		05 176 0915	8.2nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-8N2XGL	X
100		L100-106			10nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-10NXJL	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
101	7	L100-106		05 176 0815	10nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-10NXGL	X
102	16	L20 L24-25 L29 L31 L34 L39 L45 L48 L52 L55 L69 L72 L90 L99 L108		05 176 0910	12nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-12NXJL	X
103		L54			15nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-15NXJL	X
104	1	L54		05 175 1940	15nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-15NXGL	X
105	9	L23 L26 L41-43 L67 L80-82		05 176 0820	22nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-22NXJL	X
106	1	L56		05 176 0875	33nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-33NXJL	X
107	6	L2 L14 L19 L21 L28 L51		05 176 0805	47nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-47NXJL	X



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
108	16	L6-7 L22 L27 L32 L35 L40 L46 L49-50 L53 L60 L62 L64 L70 L73		TBD	TBD (NON MONTARE)	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : xxxxxxxx	
109	5	L4 L13 L36-37 L113		05 175 1235	1000nH	5%			11N_1008CS	SMD	COILCRAFT ; CHIP INDUCTORS 1008CS SERIES ; CODE : 1008CS-102XJL	X
110	1	L112		05 176 1025	33uH	10%		I= 280mA	1210	SMD	EPCOS ; SMT INDUCTORS SIMID 1210-H ; ORDERING CODE : B82422-H1333-K ; FARNELL CODE : 1299977	X
111	1	L15		05 176 1020	10uH	20%	I=3.40A		11N_B82464	SMD	EPCOS ; POWER INDUCTORS ; CODE : B82464-G4103-M	X
112	3	L9 L17-18		05 176 0960	33uH	20%	I=1.85A		11N_B82464	SMD	EPCOS ; POWER INDUCTORS ; CODE : B82464-G4333-M	X
113	5	L1 L8 L11-12 L91		05 176 1015	10uH	20%	I=1.1A		11N_ELL6RH	SMD	PANASONIC ; SMD CHOKE COIL ; CODE : ELL6RH100M	X
114	1	L3		05 176 0985	22.8uH		I <sub>dc</sub> = 4.9A		11N_P0841S	SMD	PULSE ENG. ; TOROID DESIGNED FOR NATIONAL'S 260KHz SIMPLE SWITCHER ; CODE : P0841S	X
115	2	LED1-2		10 015 0940	RED / GREEN				1LE_APHBM2012S URKCGKC	SMD	KINGBRIGHT ; 2.0x1.25mm SMD CHIP LED LAMP ; CODE : APHBM2012SURKCGKC	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
116	1	XTAL1		05 200 0245	8 MHz				1QU_SG-310	SMD	MERCURY ; CRYSTAL OSCILLATOR ; 3H32-ET-8.000-SIN	X
117	3	R169 R216-217		05 189 0002	0.22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
118	34	C132 C284 R25 R40 R81 R96 R142-143 R178 R193 R200- 201 R237 R260 R302 R336 R343 R350 R398 R401 R404-405 R407 R409 R413 R425 R428-429 R431-434 R454-455		05 189 0460	0R	1%	1/10W		0603	SMD	RESISTENZA 0603	
119	9	R63 R196 R357 R359 R363 R366 R369 R372 R387		05 189 0305	100K	1%	1/10W		0603	SMD	RESISTENZA 0603	
120	20	R36 R91 R123 R179 R182-184 R194 R332 R335 R339 R342 R346 R349 R358 R362 R365 R368 R371 R386		05 189 0125	100R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
121	80	R3-5 R12-13 R19-20 R26 R41 R47 R50-51 R72 R74 R76 R78 R80 R82 R84-86 R89 R110-116 R119 R121 R130-136 R146-152 R156 R185 R190 R205-208 R241 R246 R250-252 R264 R277 R282 R288-294 R306 R312 R317 R374 R376-378 R380-382 R384-385 R445		05 189 0245	10K	1%	1/10W		0603	SMD	RESISTENZA 0603	
122	1	R28		05 189 0065	10R	1%	1/10W		0603	SMD	RESISTENZA 0603	
123	3	R15 R17 R416		05 189 0130	120R	1%	1/10W		0603	SMD	RESISTENZA 0603	
124	3	R8 R29 R88		05 189 0250	12K	1%	1/10W		0603	SMD	RESISTENZA 0603	
125	1	R443		05 189 0070	12R	1%	1/10W		0603	SMD	RESISTENZA 0603	
126	1	R163		05 189 0135	150R	1%	1/10W		0603	SMD	RESISTENZA 0603	
127	5	R222 R235 R389 R392 R395		05 189 0075	15R	1%	1/10W		0603	SMD	RESISTENZA 0603	
128	13	R52 R71 R73 R101-102 R106-107 R126-127 R172-173 R220 R227		05 189 0140	180R	1%	1/10W		0603	SMD	RESISTENZA 0603	
129	2	R43 R56		05 189 0260	18K	1%	1/10W		0603	SMD	RESISTENZA 0603	
130	4	R167 R180 R273 R436		05 189 0080	18R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
131	29	R61-62 R70 R141 R157 R160 R170 R177 R210-213 R259 R265 R267-268 R301 R307 R309-310 R333-334 R340-341 R347-348 R375 R379 R383		05 189 0185	1K	1%	1/10W		0603	SMD	RESISTENZA 0603	
132	1	R188		05 189 0190	1K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
133	6	R243 R248 R279 R284 R314 R319		05 189 0191	1K3	1%	1/10W		0603	SMD	RESISTENZA 0603	
134	1	R7		05 189 0195	1K5	1%	1/10W		0603	SMD	RESISTENZA 0603	
135	2	R46 R233		05 189 0198	1K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
136	1	R191		05 189 0005	1R	1%	1/10W		0603	SMD	RESISTENZA 0603	
137	1	R48		05 189 0325	220K	1%	1/10W		0603	SMD	RESISTENZA 0603	
138	8	R139-140 R257-258 R299-300 R328-329		05 189 0145	220R	1%	1/10W		0603	SMD	RESISTENZA 0603	
139	19	R27 R53 R55 R64-65 R77 R90 R98 R120 R122 R197 R353-356 R421-424		05 189 0265	22K	1%	1/10W		0603	SMD	RESISTENZA 0603	
140	2	R195 R327		05 189 0085	22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
141	14	R92-93 R165-166 R181 R186 R253-254 R274-275 R295-296 R435 R437		05 189 0150	270R	1%	1/10W		0603	SMD	RESISTENZA 0603	
142	1	R189		05 189 0270	27K	1%	1/10W		0603	SMD	RESISTENZA 0603	
143	4	R39 R171 R219 R226		05 189 0090	27R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
144	1	R198		05 189 0205	2K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
145	21	R22-23 R75 R83 R97 R99 R103 R108 R117 R128 R137 R153-154 R158 R174-175 R269 R271 R323 R325 R444		05 189 0023	2R2	1%	1/10W		0603	SMD	RESISTENZA 0603	
146	6	R242 R247 R278 R283 R313 R318		05 189 0152	300R	1%	1/10W		0603	SMD	RESISTENZA 0603	
147	1	R54		05 189 0335	330K	1%	1/10W		0603	SMD	RESISTENZA 0603	
148	11	R1 R38 R192 R330 R331 R390 R391 R393 R394 R396 R397		05 189 0155	330R	1%	1/10W		0603	SMD	RESISTENZA 0603	
149	1	R37		05 189 0275	33K	1%	1/10W		0603	SMD	RESISTENZA 0603	
150	4	R69 R100 R105 R125		05 189 0095	33R	1%	1/10W		0603	SMD	RESISTENZA 0603	
151	2	R441-442		05 189 0160	390R	1%	1/10W		0603	SMD	RESISTENZA 0603	
152	1	R21		05 189 0280	39K	1%	1/10W		0603	SMD	RESISTENZA 0603	
153	6	R94 R124 R255-256 R297-298		05 189 0215	3K3	1%	1/10W		0603	SMD	RESISTENZA 0603	
154	1	R30		05 189 0220	3K9	1%	1/10W		0603	SMD	RESISTENZA 0603	
155	2	R164 R229		05 189 0035	3R3	1%	1/10W		0603	SMD	RESISTENZA 0603	
156	5	R2 R6 R161 R230 R456		05 189 0165	470R	1%	1/10W		0603	SMD	RESISTENZA 0603	
157	3	R14 R49 R68		05 189 0285	47K	1%	1/10W		0603	SMD	RESISTENZA 0603	
158	6	R202 R245 R276 R281 R311 R316		05 189 0105	47R	1%	1/10W		0603	SMD	RESISTENZA 0603	
159	10	R58 R162 R176 R446-452		05 189 0225	4K7	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
160	16	R18 R24 R187 R199 R203-204 R214-215 R218 R225 R238 R240 R286-287 R321-322		05 189 0370	51R	1%	1/10W		0603	SMD	RESISTENZA 0603	
161	2	R16 R168		05 189 0110	56R	1%	1/10W		0603	SMD	RESISTENZA 0603	
162	1	R31		05 189 0290	56K	1%	1/10W		0603	SMD	RESISTENZA 0603	
163	1	R453		05 189 0050	5R6	1%	1/10W		0603	SMD	RESISTENZA 0603	
164	1	R11		05 189 0170	560R	1%	1/10W		0603	SMD	RESISTENZA 0603	
165	6	R145 R155 R262-263 R304-305		05 189 0235	6K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
166	1	R231		05 189 0055	6R8	1%	1/10W		0603	SMD	RESISTENZA 0603	
167	2	R410 R414		05 189 0117	75R	1%	1/10W		0603	SMD	RESISTENZA 0603	
168	1	R42		05 189 0240	8K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
169	2	R221 R228		05 189 0122	91R	1%	1/10W		0603	SMD	RESISTENZA 0603	
170	47	R10 R44-45 R57 R79 R95 R104 R109 R118 R129 R138 R144 R159 R209 R223-224 R236 R261 R266 R270 R272 R303 R308 R324 R326 R337- 338 R344-345 R351- 352 R399-400 R402- 403 R406 R411 R415 R417-420 R426-427 R430 R439-440		TBD	TBD (NON MONTARE)	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
171	4	JP1-4		TBD	TBD (NON MONTARE)				0805_JUMPER_2V	SMD	NON SONO COMPONENTI ; SONO JUMPER A SALDARE	
172	11	R32-35 R360-361 R364 R367 R370 R373 R388		05 187 0605	0R1	1%	1/4W		1206	SMD	RESISTENZA 1206	
173	2	R66-67		05 187 0003	0R5	1%	1/4W		1206	SMD	RESISTENZA 1206	
174	1	R59		05 187 0066	10R	1%	1/4W		1206	SMD	RESISTENZA 1206	
175	2	R9 R87		05 187 0136	150R	1%	1/4W		1206	SMD	RESISTENZA 1206	
176	3	R234 R239 R438		05 187 0151	270R	1%	1/4W		1206	SMD	RESISTENZA 1206	
177	1	R60		05 187 0091	27R	1%	1/4W		1206	SMD	RESISTENZA 1206	
178	6	R244 R249 R280 R285 R315 R320		05 187 0096	33R	1%	1/4W		1206	SMD	RESISTENZA 1206	
179	1	IC16		10 011 0445	L7815CD2T	5%		15V	D2PAK	SMD	ST ; POSITIVE VOLTAGE REGULATOR	X
180	1	IC71		10 011 0330	LM1117IMPX-3.3				SOT223	SMD	NATIONAL ; 800mA LOW DROPOUT LINEAR REGULATOR	X
181	1	IC70		10 011 0295	LM25005MH				TSSOP20_0.65_POWER	SMD	NATIONAL ; SIMPLE SWITCHER 42V, 2.5A STEP-DOWN SWITCHING REGULATOR	X
182	1	IC72		10 011 0395	LM25576MH				TSSOP20_0.65_POWER	SMD	NATIONAL ; SIMPLE SWITCHER 42V, 3A STEP-DOWN SWITCHING REGULATOR	X
183	1	IC17		10 011 0285	MIC5207YM5				SOT23-5	SMD	MICREL ; 180mA LOW-NOISE LDO REGULATOR	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
184	7	TR13 TR15-20		10 020 0860	ATF-54143		725mW	Vds=5V Id= 120mA	SOT343	SMD	AVAGO ; LOW NOISE ENHANCEMENT MODE PSEUDOMORPHIC HEMT	X
185	8	TR1-2 TR4-6 TR8 TR10 TR12		10 020 0880	BC817-40		250mW	Vceo= 45V Ic= 500mA	SOT23	SMD	PHILIPS ; SILICON PLANAR EPITAXIAL TRANSISTORS ; 250<hfe<600	
186	1	TR3		10 020 0670	BFG540/X		600mW	Vcbo= 20V Ic= 120mA	SOT143	SMD	PHILIPS ; NPN 9 GHz WIDEBAND TRANSISTOR	X
187	4	TR7 TR9 TR11 TR14		10 021 0105	IRLML6402		1.3W	Vdss= -20V Id= -3.7A	SOT23	SMD	I.R. ; HEXFET POWER MOSFET P-CHANNEL	X
188	4	D3 D16-18		10 015 0970	BZX384-C3V9	5%	300mW	3.9V	SOD323	SMD	PHILIPS ; VOLTAGE REGULATOR DIODE	X
189	1	D14		10 010 1070	LM4040DIM3-2.5	1%		Vrb= 2.5V	SOT23	SMD	NATIONAL ; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	X
190	1	D15		10 011 0356	LM4050BIM3-2.5	0.2%		Vrb= 2.5V	SOT23	SMD	NATIONAL ; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	X
191	1	J12		05 095 2210	95123-2881				1CO_RJ45_8P	THD	MOLEX ; CONN. MODULARE PER TELEFONIA DA C.S. SCHERMATO ; VERTICALE	X
192	1	J4		05 095 2240	7-215079-6				1CO_TYCO_6INSA	THD	AMP ; MICRO-MATCH MINIATURE CONNECTOR	X
193	1										ETICHETTA CON CODICE A BARRE E S/N	



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
194	1	J18		05 095 1885	2 POLI		10A	250V	2MO_KB02	THD	LUMBERG ; MORSETTIERA FEMMINA ; KB 02 ; PASSO 5 mm	X
Rev.	Date	Description										

TEKO TELECOM data			
Customer:	TEKO-TELECOM		
Mnemonic:	SCHEMA OTTICA RU 1TX 1RX EGSM/DCS/UMTS		
Product Code:		SOTRRU1101EDU	
Rev.:		01	
PCB Code:		15 005 3851	
Verified:	Marcello Zirone	Approved:	Marcello Zirone
Date:	11/06/2009	Date:	11/06/2009



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
1	1			15 005 3851							C.S. OTTICA 1TX 1RX REMOTE UNIT	X
2	3	C285 C463 R232		05 051 0103	0.3pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R3BT250T	X
3	3	C30 C493 C501		05 051 0105	0.5pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R5BT250T	X
4	8	C37 C46 C237 C438 C440 C462 C464 C500		05 051 0108	0.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R8BT250T	X
5		C37 C46 C237 C438 C440 C462 C464 C500			0.8pF	0.05pF		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R8AT250T	X
6	1	C11		05 051 0109	0.9pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R9BT250T	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
7	1	C492		05 051 0110	1pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S1R0BT250T	X
8	5	C35 C331 C337 C359 C365		05 051 0120	1.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S1R8BT250T	X
9	2	C454 C485		05 051 0125	2.2pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S2R2BT250T	X
10	2	C265 C299		05 051 0130	2.7pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S2R7BT250T	X
11	9	C160 C165 C174 C185 C197 C322 C328 C373 C378		05 051 0140	3.9pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S3R9BT250T	X
12	2	C239 C308		05 051 0145	4.7pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S4R7BT250T	X
13	16	C22 C29 C40 C159 C164 C173 C184 C196 C208 C217 C304 C310 C321 C327 C372 C377		05 051 0155	5.6pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S5R6BT250T	X
14	6	C31 C41-42 C213 C218 C229		05 051 0160	6.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S6R8BT250T	X
15	10	C332 C334 C338 C340 C360 C362 C366 C368 C453 C484		05 051 0165	8.2pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S8R2BT250T	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
16	4	C333 C339 C361 C367		05 051 0170	10pF	2%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S100GT250T	X
17		C333 C339 C361 C367			10pF	1%		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S100FT250T	X
18		C8 C15 C21 C178 C193 C263 C276 C283			47pF	2%		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S470GT250T	X
19	8	C8 C15 C21 C178 C193 C263 C276 C283		05 051 0235	47pF	5%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S470JT250T	X
20	3	C24 C122 C503		05 051 0255	100pF	5%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S101JT250T	X
21	5	C5 C12 C182 C498 C499		TBD	TBD (NON MONTARE)				0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS	X
22	1	C222		05 041 0080	15pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
23	4	C303 C309 C383-384		05 041 0085	18pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
24	34	C3 C38-39 C47 C121 C137 C172 C192 C212 C223 C233 C254 C349 C450 C458 C465-483		05 041 0090	22pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
25	23	C123 C224 C241 C243 C246 C252- 253 C255 C259 C267 C277 C300 C315 C326 C343 C346 C353 C371 C382 C404- 405 C412-413		05 041 0110	47pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
26	49	C13 C32 C43 C110 C119 C133 C135 C143-144 C158 C161 C166 C170 C175 C183 C186 C190 C194-195 C198 C203 C209-210 C214 C219 C228 C261 C280 C286 C314 C316 C323 C329 C345 C347 C351-352 C354 C374 C379 C395-397 C403 C411 C417 C449 C455 C486		05 041 0130	100pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
27	4	C290-291 C297-298		05 041 0145	180pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
28	3	C60 C125 C140		05 041 0160	330pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
29	1	C271		05 041 0170	470pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
30	63	C2 C10 C20 C44 C77-78 C84-85 C87 C116 C117 C120 C134 C136 C145 C149 C162 C167 C169 C171 C176 C187 C189 C191 C201 C204 C211 C215 C220 C225 C227 C287 C294 C301 C317 C324 C330 C348 C355 C375 C380 C387 C389 C391 C398- 399 C406-407 C414- 415 C446 C451-452 C456 C459-461 C487 C494-497 C504		05 041 0185	1nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
31	1	C62		05 041 0210	6.8nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
32	33	C25 C48 C63 C73 C97 C127-128 C131 C180 C230 C262 C281 C306-307 C312-313 C335-336 C341-342 C363-364 C369-370 C386 C424 C426 C428 C430 C432-435		05 041 0220	10nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
33	2	C64 C138		05 041 0230	22nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
34	64	C7 C14 C18 C72 C79-82 C86 C90 C92-95 C98 C100-101 C106 C109 C111-113 C115 C124 C205-207 C244-245 C257 C260 C266 C269 C275 C289 C292 C296 C318-320 C356-358 C385 C393-394 C401-402 C409-410 C418-423 C425 C427 C429 C431 C436 C445 C448 C489		05 041 0275	100nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
35	1	C1		05 041 0285	1uF	10%		25V	0603	SMD	KEMET ; CERAMIC CHIP CAPACITOR ; X5R ; CODE : C0603C105K3PAC ; FARNELL CODE : 1288202	X
36	2	R408 R412		05 041 0290	1uF	10%		16V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
37	44	C16-17 C19 C33-34 C36 C61 C65 C91 C107 C126 C142 C150-151 C153-156 C179 C181 C199- 200 C226 C232 C234-236 C238 C242 C256 C258 C270 C278 C305 C311 C350 C437 C439 C441-444 C490-491		TBD	TBD (NON MONTARE)				0603	SMD	MULTILAYERS CAPACITOR	
38	4	C103-105 C273		05 040 0400	330nF	10%		50V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
39	2	C59 C83		05 040 0370	470nF	10%		16V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
40	30	C45 C67-68 C88 C96 C114 C118 C146-147 C157 C163 C168 C177 C188 C202 C216 C221 C288 C325 C344 C376 C381 C388 C390 C392 C400 C408 C416 C457 C488		05 040 0375	1uF	10%		16V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
41	5	C26 C293 C295 C447 C502		05 040 0380	10uF	10%		16V	0805	SMD	TAIYO YUDEN ; CERAMIC CHIP CAPACITOR ; X5R ; CODE : EMK212BJ106KG-T ; FARNELL CODE : 1463364	X
42	1	C505		05 040 0240	1uF	10%		16V	1206	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
43	16	C9 C23 C27 C49-58 C74-76		05 040 0280	1uF	10%		50V	1210	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
44	11	C89 C102 C152 C231 C240 C264 C268 C272 C279 C282 C302		05 040 0390	10uF	10%		25V	1210	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
45	16	C4 C6 C69 C70 C71 C99 C108 C129 C130 C139 C148 C247 C248 C249 C250 C251		05 040 0395	22uF	10%		16V	1210	SMD	MURATA ; CHIP MONOLITHIC CERAMIC CAPACITORS ; CODE : GRM32ER61C226KE20	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
46	1	C274		05 075 0525	100uF	20%		25V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ101M25V6.3x8	X
47	2	C66 C141		05 075 0530	150uF	20%		16V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ151M16V6.3x8	X
48	1	C28		05 075 0515	330uF	20%		50V	1CE_V_9.1_12.5	SMD	NIC ; COND. ELETTROLITICO CODE : NACE331M50V12.5x14	
49	6	FIL4 FIL6-7 FIL11-12 FIL14		05 145 0460	0967DP18A1795				1CI_0967DP18A 1795	SMD	JOHANSON TECHNOLOGY ; 967/1795 MHz DIPLEXER	X
50	5	IC47-48 IC53 IC57 IC61		10 011 0140	AD5320BRMZ				1CI_AD5320BRMZ	SMD	ANALOG DEVICES ; 2.7V TO 5.5V, 140uA, RAIL-TO-RAIL OUTPUT 12-BIT DAC	X
51	8	IC4 IC25-26 IC28-32		10 011 0120	AD8202YRZ				SO8	SMD	ANALOG DEVICES ; HIGH COMMON-MODE VOLTAGE, SINGLE-SUPPLY DIFFERENCE AMPLIFIER	X
52	3	IC23 IC73-74		10 011 0130	AD8362ARUZ				TSSOP16_0.65	SMD	ANALOG DEVICES ; 50Hz TO 3.8GHz, 65dB TRUPWR DETECTOR	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
53	1	IC8		10 011 0370	AD8613AKSZ-R2				1CI_AD8641 AKSZ-R2	SMD	ANALOG DEVICES ; LOW COST MICROPOWER, LOW NOISE CMOS RAIL-TO-RAIL INPUT/OUTPUT OPERATIONAL AMPLIFIER	X
54	13	IC3 IC5-7 IC9-11 IC14-15 IC18-21		10 011 0225	AD8641AKSZ-R2				1CI_AD8641 AKSZ-R2	SMD	ANALOG DEVICES ; LOW POWER, RAIL-TO-RAIL OUTPUT PRECISION JFET AMPLIFIER	X
55	2	IC67-68		10 011 0155	ADG708BRUZ				TSSOP16_0.65	SMD	ANALOG DEVICE ; CMOS, 1.8V TO 5.5V / +/-2.5V, 3 OHM LOW VOLTAGE 4-/8- CHANNEL MULTIPLEXER	X
56	1	IC2		10 011 0260	ADM3485EARZ				SO8	SMD	ANALOG DEVICES ; 3.3V SLEW RATE LIMITED, HALF- AND FULL-DUPLEX, RS-485/RS-422 TRANSCEIVERS	X
57	3	IC49-51		10 005 0515	AG203-63G				SOT363-6	SMD	WJ ; InGaP HBT GAIN BLOCK	X
58	1	IC34		10 005 0501	AH102A-G				SOT89	SMD	WJ ; MEDIUM POWER, HIGH LINEARITY AMPLIFIER	X
59	1	IC64		10 005 0625	AH116-S8G				1CI_AH215-S8G	SMD	WJ ; 1/2 WATT, HIGH LINEARITY InGaP HBT AMPLIFIER	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
60	2	IC65-66		10 005 0620	AH212-S8G				1CI_AH215-S8G	SMD	WJ ; 1 WATT, HIGH LINEARITY InGaP HBT AMPLIFIER	X
61	1	IC1		10 011 0265	ATMEGA128L-8AU				QFP64_0.8	SMD	ATMEL ; 8-BIT MICROCONTROLLER WITH 128K BYTES IN-SYSTEM PROGRAMMABLE FLASH	X
62	1	FIL10		05 145 0415	DR8F897.5 B35 L2.5 A60				1CI_DR8F897.5 B35L2.5A60	SMD	RTX ; CERAMIC FILTER	X
63	1	FIL8		05 145 0420	DR8F942.5 B35 L2.5 A65				1CI_DR8F942.5 B35L2.5A65	SMD	RTX ; CERAMIC FILTER	X
64	1	FIL13		05 145 0330	DRD1747.5 F1950 B75-60 L2.5 A30				1CI_DRD1747 F1842 B75-60L2.5A30	SMD	RTX ; CERAMIC DIPLEXER	X
65	1	FIL9		05 145 0335	DRD1842.5 F2140 B75-60 L2.5 A30				1CI_DRD1842.5 F2140.5 B75-60L2.5A30	SMD	RTX ; CERAMIC DIPLEXER	X
66	1	CP9		05 010 0625	GSC301-10M0900				1CI_GSC301- 10M0900	SMD	SOSHIN ; 900MHz BAND 10dB CHIP COUPLER	X
67	2	CP10-11		05 010 0585	GSC310-10M1900				1CI_GSC310- 10M1900	SMD	SOSHIN ; 1900MHz BAND 10dB CHIP COUPLER	X
68	3	FIL16-18		05 145 0455	HMD845H				1CI_HMD845H	SMD	SOSHIN ; 2.4GHz BPF FOR WIRELESS LAN & BLUETOOTH	X
69	1	IC24		10 011 0235	LC4032V-75TN48C				QFP48_0.5	SMD	LATTICE ; ispMACH4032V ; 3.3V IN-SYSTEM PROGRAMMABLE SUPERFAST HIGH DENSITY PLDs	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
70	1	IC22		10 011 0375	LM2663M				SO8	SMD	NATIONAL ; SWITCHED CAPACITOR VOLTAGE CONVERTER	X
71	1	IC12		10 011 0280	LM4668LD				1CI_LM4668LD	SMD	NATIONAL ; BOOMER, 10W HIGH-EFFICIENCY MONO BTL AUDIO POWER AMPLIFIER	X
72	1	IC27		10 005 0395	LM50CIM3X	+/- 3°C			SOT23	SMD	NATIONAL ; SOT-23 SINGLE-SUPPLY CENTIGRADE TEMPERATURE SENSOR	X
73	16	IC36-37 IC39-41 IC43 IC45-46 IC54-55 IC58-59 IC62-63 IC75-76		10 005 0650	MGA-53543				SOT343	SMD	AVAGO ; 50MHz TO 6GHz HIGH LINEAR AMPLIFIER	X
74	7	IC35 IC38 IC42 IC44 IC52 IC56 IC60		10 011 0145	PE4302-51				1CI_PE4302-51	SMD	PEREGRINE SEMIC. ; 50 Ohm RF DIGITAL ATTENUATOR 6-BIT, 31.5 dB, DC - 4.0 GHz	X
75	1	IC77		05 010 0510	TCP-2-25+				1CI_TCP-2-25+	SMD	MINI-CIRCUITS ; POWER SPLITTER / COMBINER 2 WAY-0° ; 50 Ohm ; 200 TO 2500MHz	X
76	4	CP5-8		05 010 0475	XC1900E-03S				1CI_XC0900E-03	SMD	ANAREN ; XINGER II HYBRID COUPLER 3dB, 90°	X
77	2	CP3-4		05 055 0760	XC0900E-03S				1CI_XC0900E-03	SMD	ANAREN ; XINGER II HYBRID COUPLER 3dB, 90°	X
78	1	CP2		05 010 0620	XC2500P-20S				1CI_XC2500P-20S	SMD	ANAREN ; XINGER II 20dB DIRECTIONAL COUPLER	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
79	2	J1 J6		05 095 2030	90814-0806				1CO_90814-0006	SMD	MOLEX ; CONNETTORE VERTICALE ; MASCHIO ; 6 POLI ; PICO FLEX PF-50	X
80	7	J2-3 J7-11		05 110 0185	R113 424 000				1CO_R113424000_MCX	SMD	RADIALL ; RF CONNECTOR ; MCX FEMALE RECEPTACLES ; VERTICALE ; 50 OHM	X
81	1	D5		10 015 0625	10MQ040N		2.1A	40V	SMA	SMD	I.R. ; SCHOTTKY RECTIFIER	X
82	6	D6 D8-12		10 015 0730	HSMP-3814		If=1A	Vr=100V	SOT23	SMD	AVAGO ; SURFACE MOUNT RF PIN LOW DISTORTION ATTENUATOR DIODES	X
83	1	D19		10 015 0975	MBRS260T3		2A	Vrrm=60V	SMB	SMD	ON ; SURFACE MOUNT SCHOTTKY POWER RECTIFIER	X
84	1	D13		10 015 0955	SSC54		5A	Vrrm=40V	DO214AB	SMD	VISHAY ; HIGH-CURRENT DENSITY SURFACE MOUNT SCHOTTKY BARRIER RECTIFIER	X
85	4	D1-2 D4 D7		10 015 0935	ZHCS506		330mW	Vr=60V If=500mA	SOT23	SMD	ZETEX ; SILICON HIGH CURRENT SCHOTTKY BARRIER DIODE	X
86	5	FIL1-3 FIL5 FIL15		05 090 0070	NFE31PT222Z1E9		6A	25V	1FC_NFE31PT222Z1E9	SMD	MURATA ; CHIP EMIFIL LC COMBINED TYPE	X
87	2	FUSE1-2		05 187 0595	0R					SMD	RESISTENZA 0 OHM SIZE 2512	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
88	1	L94		05 176 0825	1.6nH	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-1N6XJL	X
89	8	L92-93 L95-97 L109-111		05 176 0920	2.2nH	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-2N2XJL	X
90		L30 L33 L38 L44 L47 L58 L68 L71 L89 L98 L107			3.9nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-3N9XJL	X
91	11	L30 L33 L38 L44 L47 L58 L68 L71 L89 L98 L107		05 176 0835	3.9nH	2%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-3N9XGL	X
92		L5 L10 L16 L74-75 L77-78 L83-84 L86-87			4.7nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-4N7XJL	X
93	11	L5 L10 L16 L74-75 L77-78 L83-84 L86-87		05 176 0830	4.7nH	2%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-4N7XGL	X
94		L63 L65 L76 L79 L85 L88			5.6nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-5N6XJL	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
95	6	L63 L65 L76 L79 L85 L88		05 176 0850	5.6nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-5N6XGL	X
96		L57 L59			6.8nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-6N8XJL	X
97	2	L57 L59		05 176 0800	6.8nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-6N8XGL	X
98		L61 L66			8.2nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-8N2XJL	X
99	2	L61 L66		05 176 0915	8.2nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-8N2XGL	X
100		L100-106			10nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-10NXJL	X



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
101	7	L100-106		05 176 0815	10nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-10NXGL	X
102	16	L20 L24-25 L29 L31 L34 L39 L45 L48 L52 L55 L69 L72 L90 L99 L108		05 176 0910	12nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-12NXJL	X
103		L54			15nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-15NXJL	X
104	1	L54		05 175 1940	15nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-15NXGL	X
105	9	L23 L26 L41-43 L67 L80-82		05 176 0820	22nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-22NXJL	X
106	1	L56		05 176 0875	33nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-33NXJL	X
107	6	L2 L14 L19 L21 L28 L51		05 176 0805	47nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-47NXJL	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
108	16	L6-7 L22 L27 L32 L35 L40 L46 L49-50 L53 L60 L62 L64 L70 L73		TBD	TBD (NON MONTARE)	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : xxxxxxxx	
109	5	L4 L13 L36-37 L113		05 175 1235	1000nH	5%			1IN_1008CS	SMD	COILCRAFT ; CHIP INDUCTORS 1008CS SERIES ; CODE : 1008CS-102XJL	X
110	1	L112		05 176 1025	33uH	10%		I= 280mA	1210	SMD	EPCOS ; SMT INDUCTORS SIMID 1210-H ; ORDERING CODE : B82422-H1333-K ; FARNELL CODE : 1299977	X
111	1	L15		05 176 1020	10uH	20%	I=3.40A		1IN_B82464	SMD	EPCOS ; POWER INDUCTORS ; CODE : B82464-G4103-M	X
112	3	L9 L17-18		05 176 0960	33uH	20%	I=1.85A		1IN_B82464	SMD	EPCOS ; POWER INDUCTORS ; CODE : B82464-G4333-M	X
113	5	L1 L8 L11-12 L91		05 176 1015	10uH	20%	I=1.1A		1IN_ELL6RH	SMD	PANASONIC ; SMD CHOKE COIL ; CODE : ELL6RH100M	X
114	1	L3		05 176 0985	22.8uH		Idc= 4.9A		1IN_P0841S	SMD	PULSE ENG. ; TOROID DESIGNED FOR NATIONAL'S 260KHz SIMPLE SWITCHER ; CODE : P0841S	X
115	2	LED1-2		10 015 0940	RED / GREEN				1LE_APHBM2012S URKCGKC	SMD	KINGBRIGHT ; 2.0x1.25mm SMD CHIP LED LAMP ; CODE : APHBM2012SURKCGKC	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
116	1	XTAL1		05 200 0245	8 MHz				1QU_SG-310	SMD	MERCURY ; CRYSTAL OSCILLATOR ; 3H32-ET-8.000-SIN	X
117	3	R169 R216-217		05 189 0002	0.22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
118	34	C132 C284 R25 R40 R81 R96 R142-143 R178 R193 R200- 201 R237 R260 R302 R336 R343 R350 R398 R401 R404-405 R407 R409 R413 R425 R428-429 R431-434 R454-455		05 189 0460	0R	1%	1/10W		0603	SMD	RESISTENZA 0603	
119	9	R63 R196 R357 R359 R363 R366 R369 R372 R387		05 189 0305	100K	1%	1/10W		0603	SMD	RESISTENZA 0603	
120	20	R36 R91 R123 R179 R182-184 R194 R332 R335 R339 R342 R346 R349 R358 R362 R365 R368 R371 R386		05 189 0125	100R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
121	80	R3-5 R12-13 R19-20 R26 R41 R47 R50-51 R72 R74 R76 R78 R80 R82 R84-86 R89 R110-116 R119 R121 R130-136 R146-152 R156 R185 R190 R205-208 R241 R246 R250-252 R264 R277 R282 R288-294 R306 R312 R317 R374 R376-378 R380-382 R384-385 R445		05 189 0245	10K	1%	1/10W		0603	SMD	RESISTENZA 0603	
122	1	R28		05 189 0065	10R	1%	1/10W		0603	SMD	RESISTENZA 0603	
123	3	R15 R17 R416		05 189 0130	120R	1%	1/10W		0603	SMD	RESISTENZA 0603	
124	3	R8 R29 R88		05 189 0250	12K	1%	1/10W		0603	SMD	RESISTENZA 0603	
125	1	R443		05 189 0070	12R	1%	1/10W		0603	SMD	RESISTENZA 0603	
126	1	R163		05 189 0135	150R	1%	1/10W		0603	SMD	RESISTENZA 0603	
127	5	R222 R235 R389 R392 R395		05 189 0075	15R	1%	1/10W		0603	SMD	RESISTENZA 0603	
128	13	R52 R71 R73 R101-102 R106-107 R126-127 R172-173 R220 R227		05 189 0140	180R	1%	1/10W		0603	SMD	RESISTENZA 0603	
129	2	R43 R56		05 189 0260	18K	1%	1/10W		0603	SMD	RESISTENZA 0603	
130	4	R167 R180 R273 R436		05 189 0080	18R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
131	29	R61-62 R70 R141 R157 R160 R170 R177 R210-213 R259 R265 R267-268 R301 R307 R309-310 R333-334 R340-341 R347-348 R375 R379 R383		05 189 0185	1K	1%	1/10W		0603	SMD	RESISTENZA 0603	
132	1	R188		05 189 0190	1K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
133	6	R243 R248 R279 R284 R314 R319		05 189 0191	1K3	1%	1/10W		0603	SMD	RESISTENZA 0603	
134	1	R7		05 189 0195	1K5	1%	1/10W		0603	SMD	RESISTENZA 0603	
135	2	R46 R233		05 189 0198	1K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
136	1	R191		05 189 0005	1R	1%	1/10W		0603	SMD	RESISTENZA 0603	
137	1	R48		05 189 0325	220K	1%	1/10W		0603	SMD	RESISTENZA 0603	
138	8	R139-140 R257-258 R299-300 R328-329		05 189 0145	220R	1%	1/10W		0603	SMD	RESISTENZA 0603	
139	19	R27 R53 R55 R64-65 R77 R90 R98 R120 R122 R197 R353-356 R421-424		05 189 0265	22K	1%	1/10W		0603	SMD	RESISTENZA 0603	
140	2	R195 R327		05 189 0085	22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
141	14	R92-93 R165-166 R181 R186 R253-254 R274-275 R295-296 R435 R437		05 189 0150	270R	1%	1/10W		0603	SMD	RESISTENZA 0603	
142	1	R189		05 189 0270	27K	1%	1/10W		0603	SMD	RESISTENZA 0603	
143	4	R39 R171 R219 R226		05 189 0090	27R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
144	1	R198		05 189 0205	2K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
145	21	R22-23 R75 R83 R97 R99 R103 R108 R117 R128 R137 R153-154 R158 R174-175 R269 R271 R323 R325 R444		05 189 0023	2R2	1%	1/10W		0603	SMD	RESISTENZA 0603	
146	6	R242 R247 R278 R283 R313 R318		05 189 0152	300R	1%	1/10W		0603	SMD	RESISTENZA 0603	
147	1	R54		05 189 0335	330K	1%	1/10W		0603	SMD	RESISTENZA 0603	
148	11	R1 R38 R192 R330 R331 R390 R391 R393 R394 R396 R397		05 189 0155	330R	1%	1/10W		0603	SMD	RESISTENZA 0603	
149	1	R37		05 189 0275	33K	1%	1/10W		0603	SMD	RESISTENZA 0603	
150	4	R69 R100 R105 R125		05 189 0095	33R	1%	1/10W		0603	SMD	RESISTENZA 0603	
151	2	R441-442		05 189 0160	390R	1%	1/10W		0603	SMD	RESISTENZA 0603	
152	1	R21		05 189 0280	39K	1%	1/10W		0603	SMD	RESISTENZA 0603	
153	6	R94 R124 R255-256 R297-298		05 189 0215	3K3	1%	1/10W		0603	SMD	RESISTENZA 0603	
154	1	R30		05 189 0220	3K9	1%	1/10W		0603	SMD	RESISTENZA 0603	
155	2	R164 R229		05 189 0035	3R3	1%	1/10W		0603	SMD	RESISTENZA 0603	
156	5	R2 R6 R161 R230 R456		05 189 0165	470R	1%	1/10W		0603	SMD	RESISTENZA 0603	
157	3	R14 R49 R68		05 189 0285	47K	1%	1/10W		0603	SMD	RESISTENZA 0603	
158	6	R202 R245 R276 R281 R311 R316		05 189 0105	47R	1%	1/10W		0603	SMD	RESISTENZA 0603	
159	10	R58 R162 R176 R446-452		05 189 0225	4K7	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
160	16	R18 R24 R187 R199 R203-204 R214-215 R218 R225 R238 R240 R286-287 R321-322		05 189 0370	51R	1%	1/10W		0603	SMD	RESISTENZA 0603	
161	2	R16 R168		05 189 0110	56R	1%	1/10W		0603	SMD	RESISTENZA 0603	
162	1	R31		05 189 0290	56K	1%	1/10W		0603	SMD	RESISTENZA 0603	
163	1	R453		05 189 0050	5R6	1%	1/10W		0603	SMD	RESISTENZA 0603	
164	1	R11		05 189 0170	560R	1%	1/10W		0603	SMD	RESISTENZA 0603	
165	6	R145 R155 R262-263 R304-305		05 189 0235	6K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
166	1	R231		05 189 0055	6R8	1%	1/10W		0603	SMD	RESISTENZA 0603	
167	2	R410 R414		05 189 0117	75R	1%	1/10W		0603	SMD	RESISTENZA 0603	
168	1	R42		05 189 0240	8K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
169	2	R221 R228		05 189 0122	91R	1%	1/10W		0603	SMD	RESISTENZA 0603	
170	47	R10 R44-45 R57 R79 R95 R104 R109 R118 R129 R138 R144 R159 R209 R223-224 R236 R261 R266 R270 R272 R303 R308 R324 R326 R337- 338 R344-345 R351- 352 R399-400 R402- 403 R406 R411 R415 R417-420 R426-427 R430 R439-440		TBD	TBD (NON MONTARE)	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
171	4	JP1-4		TBD	TBD (NON MONTARE)				0805_JUMPER_2V	SMD	NON SONO COMPONENTI ; SONO JUMPER A SALDARE	
172	11	R32-35 R360-361 R364 R367 R370 R373 R388		05 187 0605	0R1	1%	1/4W		1206	SMD	RESISTENZA 1206	
173	2	R66-67		05 187 0003	0R5	1%	1/4W		1206	SMD	RESISTENZA 1206	
174	1	R59		05 187 0066	10R	1%	1/4W		1206	SMD	RESISTENZA 1206	
175	2	R9 R87		05 187 0136	150R	1%	1/4W		1206	SMD	RESISTENZA 1206	
176	3	R234 R239 R438		05 187 0151	270R	1%	1/4W		1206	SMD	RESISTENZA 1206	
177	1	R60		05 187 0091	27R	1%	1/4W		1206	SMD	RESISTENZA 1206	
178	6	R244 R249 R280 R285 R315 R320		05 187 0096	33R	1%	1/4W		1206	SMD	RESISTENZA 1206	
179	1	IC16		10 011 0445	L7815CD2T	5%		15V	D2PAK	SMD	ST ; POSITIVE VOLTAGE REGULATOR	X
180	1	IC71		10 011 0330	LM1117IMPX-3.3				SOT223	SMD	NATIONAL ; 800mA LOW DROPOUT LINEAR REGULATOR	X
181	1	IC70		10 011 0295	LM25005MH				TSSOP20_0.65_POWER	SMD	NATIONAL ; SIMPLE SWITCHER 42V, 2.5A STEP-DOWN SWITCHING REGULATOR	X
182	1	IC72		10 011 0395	LM25576MH				TSSOP20_0.65_POWER	SMD	NATIONAL ; SIMPLE SWITCHER 42V, 3A STEP-DOWN SWITCHING REGULATOR	X
183	1	IC17		10 011 0285	MIC5207YM5				SOT23-5	SMD	MICREL ; 180mA LOW-NOISE LDO REGULATOR	X



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
184	7	TR13 TR15-20		10 020 0860	ATF-54143		725mW	Vds=5V Id= 120mA	SOT343	SMD	AVAGO ; LOW NOISE ENHANCEMENT MODE PSEUDOMORPHIC HEMT	X
185	8	TR1-2 TR4-6 TR8 TR10 TR12		10 020 0880	BC817-40		250mW	Vceo= 45V Ic= 500mA	SOT23	SMD	PHILIPS ; SILICON PLANAR EPITAXIAL TRANSISTORS ; 250<hfe<600	
186	1	TR3		10 020 0670	BFG540/X		600mW	Vcbo= 20V Ic= 120mA	SOT143	SMD	PHILIPS ; NPN 9 GHz WIDEBAND TRANSISTOR	X
187	4	TR7 TR9 TR11 TR14		10 021 0105	IRLML6402		1.3W	Vdss= -20V Id= -3.7A	SOT23	SMD	I.R. ; HEXFET POWER MOSFET P-CHANNEL	X
188	4	D3 D16-18		10 015 0970	BZX384-C3V9	5%	300mW	3.9V	SOD323	SMD	PHILIPS ; VOLTAGE REGULATOR DIODE	X
189	1	D14		10 010 1070	LM4040DIM3-2.5	1%		Vrb= 2.5V	SOT23	SMD	NATIONAL ; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	X
190	1	D15		10 011 0356	LM4050BIM3-2.5	0.2%		Vrb= 2.5V	SOT23	SMD	NATIONAL ; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	X
191	1	J12		05 095 2210	95123-2881				1CO_RJ45_8P	THD	MOLEX ; CONN. MODULARE PER TELEFONIA DA C.S. SCHERMATO ; VERTICALE	X
192	1	J4		05 095 2240	7-215079-6				1CO_TYCO_6INSA	THD	AMP ; MICRO-MATCH MINIATURE CONNECTOR	X
193	1										ETICHETTA CON CODICE A BARRE E S/N	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
194	1	J18		05 095 1885	2 POLI		10A	250V	2MO_KB02	THD	LUMBERG ; MORSETTIERA FEMMINA ; KB 02 ; PASSO 5 mm	X
Rev.	Date	Description										

## TEKO TELECOM data

Customer:	TEKO-TELECOM		
Mnemonic:	SCHEMA OTTICA RU 1TX 1RX SMR800/PCS/AWS		
Product Code:		SOTRRU1101S8PAW	
Rev.		01	
PCB Code:		15 005 3851	
Verified:	Marcello Zirone	Approved:	Marcello Zirone
Date:	21/09/2009	Date:	21/09/2009



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
1	1			15 005 3851							C.S. OTTICA 1TX 1RX REMOTE UNIT	X
2	3	C285 C463 R232		05 051 0103	0.3pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R3BT250T	X
3	3	C30 C493 C501		05 051 0105	0.5pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R5BT250T	X
4	8	C37 C46 C237 C438 C440 C462 C464 C500		05 051 0108	0.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R8BT250T	X
5		C37 C46 C237 C438 C440 C462 C464 C500			0.8pF	0.05pF		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R8AT250T	X
6	1	C11		05 051 0109	0.9pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S0R9BT250T	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
7	1	C492		05 051 0110	1pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S1R0BT250T	X
8	5	C35 C331 C337 C359 C365		05 051 0120	1.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S1R8BT250T	X
9	2	C454 C485		05 051 0125	2.2pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S2R2BT250T	X
10	2	C265 C299		05 051 0130	2.7pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S2R7BT250T	X
11	9	C160 C165 C174 C185 C197 C322 C328 C373 C378		05 051 0140	3.9pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S3R9BT250T	X
12	2	C239 C308		05 051 0145	4.7pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S4R7BT250T	X
13	16	C22 C29 C40 C159 C164 C173 C184 C196 C208 C217 C304 C310 C321 C327 C372 C377		05 051 0155	5.6pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S5R6BT250T	X
14	6	C31 C41-42 C213 C218 C229		05 051 0160	6.8pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S6R8BT250T	X
15	10	C332 C334 C338 C340 C360 C362 C366 C368 C453 C484		05 051 0165	8.2pF	0.1pF		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S8R2BT250T	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
16	4	C333 C339 C361 C367		05 051 0170	10pF	2%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S100GT250T	X
17		C333 C339 C361 C367			10pF	1%		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S100FT250T	X
18		C8 C15 C21 C178 C193 C263 C276 C283			47pF	2%		250V	0603	SMD	ALTERNATIVO ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S470GT250T	X
19	8	C8 C15 C21 C178 C193 C263 C276 C283		05 051 0235	47pF	5%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S470JT250T	X
20	3	C24 C122 C503		05 051 0255	100pF	5%		250V	0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS ; CODE : 600S101JT250T	X
21	5	C5 C12 C182 C498 C499		TBD	TBD (NON MONTARE)				0603	SMD	ATC ; ULTRA-LOW ESR, HIGH Q, CAPACITORS	X
22	1	C222		05 041 0080	15pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
23	4	C303 C309 C383-384		05 041 0085	18pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
24	34	C3 C38-39 C47 C121 C137 C172 C192 C212 C223 C233 C254 C349 C450 C458 C465-483		05 041 0090	22pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
25	23	C123 C224 C241 C243 C246 C252- 253 C255 C259 C267 C277 C300 C315 C326 C343 C346 C353 C371 C382 C404- 405 C412-413		05 041 0110	47pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
26	49	C13 C32 C43 C110 C119 C133 C135 C143-144 C158 C161 C166 C170 C175 C183 C186 C190 C194-195 C198 C203 C209-210 C214 C219 C228 C261 C280 C286 C314 C316 C323 C329 C345 C347 C351-352 C354 C374 C379 C395-397 C403 C411 C417 C449 C455 C486		05 041 0130	100pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
27	4	C290-291 C297-298		05 041 0145	180pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
28	3	C60 C125 C140		05 041 0160	330pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
29	1	C271		05 041 0170	470pF	5%		50V	0603	SMD	CERAMICA COG ; MULTILAYERS CAPACITOR	
30	63	C2 C10 C20 C44 C77-78 C84-85 C87 C116 C117 C120 C134 C136 C145 C149 C162 C167 C169 C171 C176 C187 C189 C191 C201 C204 C211 C215 C220 C225 C227 C287 C294 C301 C317 C324 C330 C348 C355 C375 C380 C387 C389 C391 C398- 399 C406-407 C414- 415 C446 C451-452 C456 C459-461 C487 C494-497 C504		05 041 0185	1nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
31	1	C62		05 041 0210	6.8nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
32	33	C25 C48 C63 C73 C97 C127-128 C131 C180 C230 C262 C281 C306-307 C312-313 C335-336 C341-342 C363-364 C369-370 C386 C424 C426 C428 C430 C432-435		05 041 0220	10nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
33	2	C64 C138		05 041 0230	22nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
34	64	C7 C14 C18 C72 C79-82 C86 C90 C92-95 C98 C100-101 C106 C109 C111-113 C115 C124 C205-207 C244-245 C257 C260 C266 C269 C275 C289 C292 C296 C318-320 C356-358 C385 C393-394 C401-402 C409-410 C418-423 C425 C427 C429 C431 C436 C445 C448 C489		05 041 0275	100nF	10%		50V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
35	1	C1		05 041 0285	1uF	10%		25V	0603	SMD	KEMET ; CERAMIC CHIP CAPACITOR ; X5R ; CODE : C0603C105K3PAC ; FARNELL CODE : 1288202	X
36	2	R408 R412		05 041 0290	1uF	10%		16V	0603	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
37	44	C16-17 C19 C33-34 C36 C61 C65 C91 C107 C126 C142 C150-151 C153-156 C179 C181 C199- 200 C226 C232 C234-236 C238 C242 C256 C258 C270 C278 C305 C311 C350 C437 C439 C441-444 C490-491		TBD	TBD (NON MONTARE)				0603	SMD	MULTILAYERS CAPACITOR	
38	4	C103-105 C273		05 040 0400	330nF	10%		50V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
39	2	C59 C83		05 040 0370	470nF	10%		16V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
40	30	C45 C67-68 C88 C96 C114 C118 C146-147 C157 C163 C168 C177 C188 C202 C216 C221 C288 C325 C344 C376 C381 C388 C390 C392 C400 C408 C416 C457 C488		05 040 0375	1uF	10%		16V	0805	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
41	5	C26 C293 C295 C447 C502		05 040 0380	10uF	10%		16V	0805	SMD	TAIYO YUDEN ; CERAMIC CHIP CAPACITOR ; X5R ; CODE : EMK212BJ106KG-T ; FARNELL CODE : 1463364	X
42	1	C505		05 040 0240	1uF	10%		16V	1206	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
43	16	C9 C23 C27 C49-58 C74-76		05 040 0280	1uF	10%		50V	1210	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
44	11	C89 C102 C152 C231 C240 C264 C268 C272 C279 C282 C302		05 040 0390	10uF	10%		25V	1210	SMD	CERAMICA X7R ; MULTILAYERS CAPACITOR	
45	16	C4 C6 C69 C70 C71 C99 C108 C129 C130 C139 C148 C247 C248 C249 C250 C251		05 040 0395	22uF	10%		16V	1210	SMD	MURATA ; CHIP MONOLITHIC CERAMIC CAPACITORS ; CODE : GRM32ER61C226KE20	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
46	1	C274		05 075 0525	100uF	20%		25V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ101M25V6.3x8	X
47	2	C66 C141		05 075 0530	150uF	20%		16V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ151M16V6.3x8	X
48	1	C28		05 075 0515	330uF	20%		50V	1CE_V_9.1_12.5	SMD	NIC ; COND. ELETTROLITICO CODE : NACE331M50V12.5x14	
49	6	FIL4 FIL6-7 FIL11-12 FIL14		05 145 0460	0967DP18A1795				1CI_0967DP18A 1795	SMD	JOHANSON TECHNOLOGY ; 967/1795 MHz DIPLEXER	X
50	5	IC47-48 IC53 IC57 IC61		10 011 0140	AD5320BRMZ				1CI_AD5320BRMZ	SMD	ANALOG DEVICES ; 2.7V TO 5.5V, 140uA, RAIL-TO-RAIL OUTPUT 12-BIT DAC	X
51	8	IC4 IC25-26 IC28-32		10 011 0120	AD8202YRZ				SO8	SMD	ANALOG DEVICES ; HIGH COMMON-MODE VOLTAGE, SINGLE-SUPPLY DIFFERENCE AMPLIFIER	X
52	3	IC23 IC73-74		10 011 0130	AD8362ARUZ				TSSOP16_0.65	SMD	ANALOG DEVICES ; 50Hz TO 3.8GHz, 65dB TRUPWR DETECTOR	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
53	1	IC8		10 011 0370	AD8613AKSZ-R2				1CI_AD8641 AKSZ-R2	SMD	ANALOG DEVICES ; LOW COST MICROPOWER, LOW NOISE CMOS RAIL-TO-RAIL INPUT/OUTPUT OPERATIONAL AMPLIFIER	X
54	13	IC3 IC5-7 IC9-11 IC14-15 IC18-21		10 011 0225	AD8641AKSZ-R2				1CI_AD8641 AKSZ-R2	SMD	ANALOG DEVICES ; LOW POWER, RAIL-TO-RAIL OUTPUT PRECISION JFET AMPLIFIER	X
55	2	IC67-68		10 011 0155	ADG708BRUZ				TSSOP16_0.65	SMD	ANALOG DEVICE ; CMOS, 1.8V TO 5.5V / +/-2.5V, 3 OHM LOW VOLTAGE 4-/8- CHANNEL MULTIPLEXER	X
56	1	IC2		10 011 0260	ADM3485EARZ				SO8	SMD	ANALOG DEVICES ; 3.3V SLEW RATE LIMITED, HALF- AND FULL-DUPLEX, RS-485/RS-422 TRANSCEIVERS	X
57	3	IC49-51		10 005 0515	AG203-63G				SOT363-6	SMD	WJ ; InGaP HBT GAIN BLOCK	X
58	1	IC34		10 005 0501	AH102A-G				SOT89	SMD	WJ ; MEDIUM POWER, HIGH LINEARITY AMPLIFIER	X
59	1	IC64		10 005 0625	AH116-S8G				1CI_AH215-S8G	SMD	WJ ; 1/2 WATT, HIGH LINEARITY InGaP HBT AMPLIFIER	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
60	2	IC65-66		10 005 0620	AH212-S8G				1CI_AH215-S8G	SMD	WJ ; 1 WATT, HIGH LINEARITY InGaP HBT AMPLIFIER	X
61	1	IC1		10 011 0265	ATMEGA128L-8AU				QFP64_0.8	SMD	ATMEL ; 8-BIT MICROCONTROLLER WITH 128K BYTES IN-SYSTEM PROGRAMMABLE FLASH	X
62	1	FIL10		05 145 0403	DR8E815B18L2.5A60				1CI_DR8F897.5 B35L2.5A60	SMD	RTX ; CERAMIC FILTER	X
63	1	FIL8		05 145 0408	DR8E860B18L2.5A60				1CI_DR8F942.5 B35L2.5A65	SMD	RTX ; CERAMIC FILTER	X
64	1	FIL13		05 145 0390	DR6J1747.5F1880 B75-60L2.5A10				1CI_DRD1747 F1842 B75-60L2.5A30	SMD	RTX ; CERAMIC DIPLEXER	X
65	1	FIL9		05 145 0385	DR6J1960F2140B60L2.5A10				1CI_DRD1842.5 F2140.5 B75-60L2.5A30	SMD	RTX ; CERAMIC DIPLEXER	X
66	1	CP9		05 010 0625	GSC301-10M0900				1CI_GSC301-10M0900	SMD	SOSHIN ; 900MHz BAND 10dB CHIP COUPLER	X
67	2	CP10-11		05 010 0585	GSC310-10M1900				1CI_GSC310-10M1900	SMD	SOSHIN ; 1900MHz BAND 10dB CHIP COUPLER	X
68	3	FIL16-18		05 145 0455	HMD845H				1CI_HMD845H	SMD	SOSHIN ; 2.4GHz BPF FOR WIRELESS LAN & BLUETOOTH	X
69	1	IC24		10 011 0235	LC4032V-75TN48C				QFP48_0.5	SMD	LATTICE ; ispMACH4032V ; 3.3V IN-SYSTEM PROGRAMMABLE SUPERFAST HIGH DENSITY PLDs	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
70	1	IC22		10 011 0375	LM2663M				SO8	SMD	NATIONAL ; SWITCHED CAPACITOR VOLTAGE CONVERTER	X
71	1	IC12		10 011 0280	LM4668LD				1CI_LM4668LD	SMD	NATIONAL ; BOOMER, 10W HIGH-EFFICIENCY MONO BTL AUDIO POWER AMPLIFIER	X
72	1	IC27		10 005 0395	LM50CIM3X	+/- 3°C			SOT23	SMD	NATIONAL ; SOT-23 SINGLE-SUPPLY CENTIGRADE TEMPERATURE SENSOR	X
73	16	IC36-37 IC39-41 IC43 IC45-46 IC54-55 IC58-59 IC62-63 IC75-76		10 005 0650	MGA-53543				SOT343	SMD	AVAGO ; 50MHz TO 6GHz HIGH LINEAR AMPLIFIER	X
74	7	IC35 IC38 IC42 IC44 IC52 IC56 IC60		10 011 0145	PE4302-51				1CI_PE4302-51	SMD	PEREGRINE SEMIC. ; 50 Ohm RF DIGITAL ATTENUATOR 6-BIT, 31.5 dB, DC - 4.0 GHz	X
75	1	IC77		05 010 0510	TCP-2-25+				1CI_TCP-2-25+	SMD	MINI-CIRCUITS ; POWER SPLITTER / COMBINER 2 WAY-0° ; 50 Ohm ; 200 TO 2500MHz	X
76	4	CP5-8		05 010 0475	XC1900E-03S				1CI_XC0900E-03	SMD	ANAREN ; XINGER II HYBRID COUPLER 3dB, 90°	X
77	2	CP3-4		05 055 0760	XC0900E-03S				1CI_XC0900E-03	SMD	ANAREN ; XINGER II HYBRID COUPLER 3dB, 90°	X
78	1	CP2		05 010 0620	XC2500P-20S				1CI_XC2500P-20S	SMD	ANAREN ; XINGER II 20dB DIRECTIONAL COUPLER	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
79	2	J1 J6		05 095 2030	90814-0806				1CO_90814-0006	SMD	MOLEX ; CONNETTORE VERTICALE ; MASCHIO ; 6 POLI ; PICO FLEX PF-50	X
80	7	J2-3 J7-11		05 110 0185	R113 424 000				1CO_R113424000_MCX	SMD	RADIALL ; RF CONNECTOR ; MCX FEMALE RECEPTACLES ; VERTICALE ; 50 OHM	X
81	1	D5		10 015 0625	10MQ040N		2.1A	40V	SMA	SMD	I.R. ; SCHOTTKY RECTIFIER	X
82	6	D6 D8-12		10 015 0730	HSMP-3814		If=1A	Vr=100V	SOT23	SMD	AVAGO ; SURFACE MOUNT RF PIN LOW DISTORTION ATTENUATOR DIODES	X
83	1	D19		10 015 0975	MBRS260T3		2A	Vrrm=60V	SMB	SMD	ON ; SURFACE MOUNT SCHOTTKY POWER RECTIFIER	X
84	1	D13		10 015 0955	SSC54		5A	Vrrm=40V	DO214AB	SMD	VISHAY ; HIGH-CURRENT DENSITY SURFACE MOUNT SCHOTTKY BARRIER RECTIFIER	X
85	4	D1-2 D4 D7		10 015 0935	ZHCS506		330mW	Vr=60V If=500mA	SOT23	SMD	ZETEX ; SILICON HIGH CURRENT SCHOTTKY BARRIER DIODE	X
86	5	FIL1-3 FIL5 FIL15		05 090 0070	NFE31PT222Z1E9		6A	25V	1FC_NFE31PT222Z1E9	SMD	MURATA ; CHIP EMIFIL LC COMBINED TYPE	X
87	2	FUSE1-2		05 187 0595	0R					SMD	RESISTENZA 0 OHM SIZE 2512	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
88	1	L94		05 176 0825	1.6nH	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-1N6XJL	X
89	8	L92-93 L95-97 L109-111		05 176 0920	2.2nH	5%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-2N2XJL	X
90		L30 L33 L38 L44 L47 L58 L68 L71 L89 L98 L107			3.9nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-3N9XJL	X
91	11	L30 L33 L38 L44 L47 L58 L68 L71 L89 L98 L107		05 176 0835	3.9nH	2%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-3N9XGL	X
92		L5 L10 L16 L74-75 L77-78 L83-84 L86-87			4.7nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-4N7XJL	X
93	11	L5 L10 L16 L74-75 L77-78 L83-84 L86-87		05 176 0830	4.7nH	2%			11N_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-4N7XGL	X
94		L63 L65 L76 L79 L85 L88			5.6nH	5%			11N_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-5N6XJL	X



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
95	6	L63 L65 L76 L79 L85 L88		05 176 0850	5.6nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-5N6XGL	X
96		L57 L59			6.8nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-6N8XJL	X
97	2	L57 L59		05 176 0800	6.8nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-6N8XGL	X
98		L61 L66			8.2nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-8N2XJL	X
99	2	L61 L66		05 176 0915	8.2nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-8N2XGL	X
100		L100-106			10nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-10NXJL	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
101	7	L100-106		05 176 0815	10nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-10NXGL	X
102	16	L20 L24-25 L29 L31 L34 L39 L45 L48 L52 L55 L69 L72 L90 L99 L108		05 176 0910	12nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-12NXJL	X
103		L54			15nH	5%			1IN_0603CS	SMD	ALTERNATIVO COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-15NXJL	X
104	1	L54		05 175 1940	15nH	2%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-15NXGL	X
105	9	L23 L26 L41-43 L67 L80-82		05 176 0820	22nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-22NXJL	X
106	1	L56		05 176 0875	33nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-33NXJL	X
107	6	L2 L14 L19 L21 L28 L51		05 176 0805	47nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : 0603CS-47NXJL	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
108	16	L6-7 L22 L27 L32 L35 L40 L46 L49-50 L53 L60 L62 L64 L70 L73		TBD	TBD (NON MONTARE)	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE : xxxxxxxx	
109	5	L4 L13 L36-37 L113		05 175 1235	1000nH	5%			1IN_1008CS	SMD	COILCRAFT ; CHIP INDUCTORS 1008CS SERIES ; CODE : 1008CS-102XJL	X
110	1	L112		05 176 1025	33uH	10%		I= 280mA	1210	SMD	EPCOS ; SMT INDUCTORS SIMID 1210-H ; ORDERING CODE : B82422-H1333-K ; FARNELL CODE : 1299977	X
111	1	L15		05 176 1020	10uH	20%	I=3.40A		1IN_B82464	SMD	EPCOS ; POWER INDUCTORS ; CODE : B82464-G4103-M	X
112	3	L9 L17-18		05 176 0960	33uH	20%	I=1.85A		1IN_B82464	SMD	EPCOS ; POWER INDUCTORS ; CODE : B82464-G4333-M	X
113	5	L1 L8 L11-12 L91		05 176 1015	10uH	20%	I=1.1A		1IN_ELL6RH	SMD	PANASONIC ; SMD CHOKE COIL ; CODE : ELL6RH100M	X
114	1	L3		05 176 0985	22.8uH		Idc= 4.9A		1IN_P0841S	SMD	PULSE ENG. ; TOROID DESIGNED FOR NATIONAL'S 260KHz SIMPLE SWITCHER ; CODE : P0841S	X
115	2	LED1-2		10 015 0940	RED / GREEN				1LE_APHBM2012S URKCGKC	SMD	KINGBRIGHT ; 2.0x1.25mm SMD CHIP LED LAMP ; CODE : APHBM2012SURKCGKC	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
116	1	XTAL1		05 200 0245	8 MHz				1QU_SG-310	SMD	MERCURY ; CRYSTAL OSCILLATOR ; 3H32-ET-8.000-SIN	X
117	3	R169 R216-217		05 189 0002	0.22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
118	34	C132 C284 R25 R40 R81 R96 R142-143 R178 R193 R200- 201 R237 R260 R302 R336 R343 R350 R398 R401 R404-405 R407 R409 R413 R425 R428-429 R431-434 R454-455		05 189 0460	0R	1%	1/10W		0603	SMD	RESISTENZA 0603	
119	9	R63 R196 R357 R359 R363 R366 R369 R372 R387		05 189 0305	100K	1%	1/10W		0603	SMD	RESISTENZA 0603	
120	20	R36 R91 R123 R179 R182-184 R194 R332 R335 R339 R342 R346 R349 R358 R362 R365 R368 R371 R386		05 189 0125	100R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
121	80	R3-5 R12-13 R19-20 R26 R41 R47 R50-51 R72 R74 R76 R78 R80 R82 R84-86 R89 R110-116 R119 R121 R130-136 R146-152 R156 R185 R190 R205-208 R241 R246 R250-252 R264 R277 R282 R288-294 R306 R312 R317 R374 R376-378 R380-382 R384-385 R445		05 189 0245	10K	1%	1/10W		0603	SMD	RESISTENZA 0603	
122	1	R28		05 189 0065	10R	1%	1/10W		0603	SMD	RESISTENZA 0603	
123	3	R15 R17 R416		05 189 0130	120R	1%	1/10W		0603	SMD	RESISTENZA 0603	
124	3	R8 R29 R88		05 189 0250	12K	1%	1/10W		0603	SMD	RESISTENZA 0603	
125	1	R443		05 189 0070	12R	1%	1/10W		0603	SMD	RESISTENZA 0603	
126	1	R163		05 189 0135	150R	1%	1/10W		0603	SMD	RESISTENZA 0603	
127	5	R222 R235 R389 R392 R395		05 189 0075	15R	1%	1/10W		0603	SMD	RESISTENZA 0603	
128	13	R52 R71 R73 R101-102 R106-107 R126-127 R172-173 R220 R227		05 189 0140	180R	1%	1/10W		0603	SMD	RESISTENZA 0603	
129	2	R43 R56		05 189 0260	18K	1%	1/10W		0603	SMD	RESISTENZA 0603	
130	4	R167 R180 R273 R436		05 189 0080	18R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
131	29	R61-62 R70 R141 R157 R160 R170 R177 R210-213 R259 R265 R267-268 R301 R307 R309-310 R333-334 R340-341 R347-348 R375 R379 R383		05 189 0185	1K	1%	1/10W		0603	SMD	RESISTENZA 0603	
132	1	R188		05 189 0190	1K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
133	6	R243 R248 R279 R284 R314 R319		05 189 0191	1K3	1%	1/10W		0603	SMD	RESISTENZA 0603	
134	1	R7		05 189 0195	1K5	1%	1/10W		0603	SMD	RESISTENZA 0603	
135	2	R46 R233		05 189 0198	1K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
136	1	R191		05 189 0005	1R	1%	1/10W		0603	SMD	RESISTENZA 0603	
137	1	R48		05 189 0325	220K	1%	1/10W		0603	SMD	RESISTENZA 0603	
138	8	R139-140 R257-258 R299-300 R328-329		05 189 0145	220R	1%	1/10W		0603	SMD	RESISTENZA 0603	
139	19	R27 R53 R55 R64-65 R77 R90 R98 R120 R122 R197 R353-356 R421-424		05 189 0265	22K	1%	1/10W		0603	SMD	RESISTENZA 0603	
140	2	R195 R327		05 189 0085	22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
141	14	R92-93 R165-166 R181 R186 R253-254 R274-275 R295-296 R435 R437		05 189 0150	270R	1%	1/10W		0603	SMD	RESISTENZA 0603	
142	1	R189		05 189 0270	27K	1%	1/10W		0603	SMD	RESISTENZA 0603	
143	4	R39 R171 R219 R226		05 189 0090	27R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
144	1	R198		05 189 0205	2K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
145	21	R22-23 R75 R83 R97 R99 R103 R108 R117 R128 R137 R153-154 R158 R174-175 R269 R271 R323 R325 R444		05 189 0023	2R2	1%	1/10W		0603	SMD	RESISTENZA 0603	
146	6	R242 R247 R278 R283 R313 R318		05 189 0152	300R	1%	1/10W		0603	SMD	RESISTENZA 0603	
147	1	R54		05 189 0335	330K	1%	1/10W		0603	SMD	RESISTENZA 0603	
148	11	R1 R38 R192 R330 R331 R390 R391 R393 R394 R396 R397		05 189 0155	330R	1%	1/10W		0603	SMD	RESISTENZA 0603	
149	1	R37		05 189 0275	33K	1%	1/10W		0603	SMD	RESISTENZA 0603	
150	4	R69 R100 R105 R125		05 189 0095	33R	1%	1/10W		0603	SMD	RESISTENZA 0603	
151	2	R441-442		05 189 0160	390R	1%	1/10W		0603	SMD	RESISTENZA 0603	
152	1	R21		05 189 0280	39K	1%	1/10W		0603	SMD	RESISTENZA 0603	
153	6	R94 R124 R255-256 R297-298		05 189 0215	3K3	1%	1/10W		0603	SMD	RESISTENZA 0603	
154	1	R30		05 189 0220	3K9	1%	1/10W		0603	SMD	RESISTENZA 0603	
155	2	R164 R229		05 189 0035	3R3	1%	1/10W		0603	SMD	RESISTENZA 0603	
156	5	R2 R6 R161 R230 R456		05 189 0165	470R	1%	1/10W		0603	SMD	RESISTENZA 0603	
157	3	R14 R49 R68		05 189 0285	47K	1%	1/10W		0603	SMD	RESISTENZA 0603	
158	6	R202 R245 R276 R281 R311 R316		05 189 0105	47R	1%	1/10W		0603	SMD	RESISTENZA 0603	
159	10	R58 R162 R176 R446-452		05 189 0225	4K7	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
160	16	R18 R24 R187 R199 R203-204 R214-215 R218 R225 R238 R240 R286-287 R321-322		05 189 0370	51R	1%	1/10W		0603	SMD	RESISTENZA 0603	
161	2	R16 R168		05 189 0110	56R	1%	1/10W		0603	SMD	RESISTENZA 0603	
162	1	R31		05 189 0290	56K	1%	1/10W		0603	SMD	RESISTENZA 0603	
163	1	R453		05 189 0050	5R6	1%	1/10W		0603	SMD	RESISTENZA 0603	
164	1	R11		05 189 0170	560R	1%	1/10W		0603	SMD	RESISTENZA 0603	
165	6	R145 R155 R262-263 R304-305		05 189 0235	6K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
166	1	R231		05 189 0055	6R8	1%	1/10W		0603	SMD	RESISTENZA 0603	
167	2	R410 R414		05 189 0117	75R	1%	1/10W		0603	SMD	RESISTENZA 0603	
168	1	R42		05 189 0240	8K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
169	2	R221 R228		05 189 0122	91R	1%	1/10W		0603	SMD	RESISTENZA 0603	
170	47	R10 R44-45 R57 R79 R95 R104 R109 R118 R129 R138 R144 R159 R209 R223-224 R236 R261 R266 R270 R272 R303 R308 R324 R326 R337- 338 R344-345 R351- 352 R399-400 R402- 403 R406 R411 R415 R417-420 R426-427 R430 R439-440		TBD	TBD (NON MONTARE)	1%	1/10W		0603	SMD	RESISTENZA 0603	



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
171	4	JP1-4		TBD	TBD (NON MONTARE)				0805_JUMPER_2V	SMD	NON SONO COMPONENTI ; SONO JUMPER A SALDARE	
172	11	R32-35 R360-361 R364 R367 R370 R373 R388		05 187 0605	0R1	1%	1/4W		1206	SMD	RESISTENZA 1206	
173	2	R66-67		05 187 0003	0R5	1%	1/4W		1206	SMD	RESISTENZA 1206	
174	1	R59		05 187 0066	10R	1%	1/4W		1206	SMD	RESISTENZA 1206	
175	2	R9 R87		05 187 0136	150R	1%	1/4W		1206	SMD	RESISTENZA 1206	
176	3	R234 R239 R438		05 187 0151	270R	1%	1/4W		1206	SMD	RESISTENZA 1206	
177	1	R60		05 187 0091	27R	1%	1/4W		1206	SMD	RESISTENZA 1206	
178	6	R244 R249 R280 R285 R315 R320		05 187 0096	33R	1%	1/4W		1206	SMD	RESISTENZA 1206	
179	1	IC16		10 011 0445	L7815CD2T	5%		15V	D2PAK	SMD	ST ; POSITIVE VOLTAGE REGULATOR	X
180	1	IC71		10 011 0330	LM1117IMPX-3.3				SOT223	SMD	NATIONAL ; 800mA LOW DROPOUT LINEAR REGULATOR	X
181	1	IC70		10 011 0295	LM25005MH				TSSOP20_0.65_POWER	SMD	NATIONAL ; SIMPLE SWITCHER 42V, 2.5A STEP-DOWN SWITCHING REGULATOR	X
182	1	IC72		10 011 0395	LM25576MH				TSSOP20_0.65_POWER	SMD	NATIONAL ; SIMPLE SWITCHER 42V, 3A STEP-DOWN SWITCHING REGULATOR	X
183	1	IC17		10 011 0285	MIC5207YM5				SOT23-5	SMD	MICREL ; 180mA LOW-NOISE LDO REGULATOR	X

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
184	7	TR13 TR15-20		10 020 0860	ATF-54143		725mW	Vds=5V Id= 120mA	SOT343	SMD	AVAGO ; LOW NOISE ENHANCEMENT MODE PSEUDOMORPHIC HEMT	X
185	8	TR1-2 TR4-6 TR8 TR10 TR12		10 020 0880	BC817-40		250mW	Vceo= 45V Ic= 500mA	SOT23	SMD	PHILIPS ; SILICON PLANAR EPITAXIAL TRANSISTORS ; 250<hfe<600	
186	1	TR3		10 020 0670	BFG540/X		600mW	Vcbo= 20V Ic= 120mA	SOT143	SMD	PHILIPS ; NPN 9 GHz WIDEBAND TRANSISTOR	X
187	4	TR7 TR9 TR11 TR14		10 021 0105	IRLML6402		1.3W	Vdss= -20V Id= -3.7A	SOT23	SMD	I.R. ; HEXFET POWER MOSFET P-CHANNEL	X
188	4	D3 D16-18		10 015 0970	BZX384-C3V9	5%	300mW	3.9V	SOD323	SMD	PHILIPS ; VOLTAGE REGULATOR DIODE	X
189	1	D14		10 010 1070	LM4040DIM3-2.5	1%		Vrb= 2.5V	SOT23	SMD	NATIONAL ; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	X
190	1	D15		10 011 0356	LM4050BIM3-2.5	0.2%		Vrb= 2.5V	SOT23	SMD	NATIONAL ; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	X
191	1	J12		05 095 2210	95123-2881				1CO_RJ45_8P	THD	MOLEX ; CONN. MODULARE PER TELEFONIA DA C.S. SCHERMATO ; VERTICALE	X
192	1	J4		05 095 2240	7-215079-6				1CO_TYCO_6INSA	THD	AMP ; MICRO-MATCH MINIATURE CONNECTOR	X
193	1										ETICHETTA CON CODICE A BARRE E S/N	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
194	1	J18		05 095 1885	2 POLI		10A	250V	2MO_KB02	THD	LUMBERG ; MORSETTIERA FEMMINA ; KB 02 ; PASSO 5 mm	X
Rev.	Date	Description										

TEKO TELECOM data

Customer:	TEKO-TELECOM	
Mnemonic:	SCHEDA OTTICA MASTER UNIT 1TX 4RX	
Product Code:		SOTRMU1402W
Rev.:		02
PCB Code:		15 005 3782
Verified:	Marcello Zirone	Approved: Marcello Zirone
Date:	24/02/2009	Date: 24/02/2009



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
1	1			15 005 3782							C.S. OTTICA 1TX 4RX MASTER UNIT	
2	24	C1 C13 C23 C25 C28 C37 C46 C48 C91 C97 C124 C127 C156 C166 C181 C191 C196 C199 C208 C218 C231 C238 C261 C277		05 041 0220	10nF	10%		50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
3	13	C2 C27 C35 C81 C83 C110 C144 C168 C193 C197 C220 C224 C486		05 041 0130	100pF	5%		50V	0603	SMD	CERAMICA COG; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
4	26	C3 C8 C21 C22 C34 C39 C44 C132 C135 C136 C151 C158 C164 C170 C176 C183 C189 C195 C203 C210 C216 C222 C229 C300 C305 C473		05 051 0235	47pF	5%		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S470JT250T	
5	18	C4 C69 C70 C71 C99 C108 C129 C130 C139 C147 C152 C242 C247 C248 C249 C250 C251 C310		05 040 0395	22uF	10%		16V	1210	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR; FARNELL CODE: 1463396	
6	4	C5 C154 C179 C206		05 051 0109	0.9pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S0R9BT250T	
7	20	C6 C11 C16 C19 C31 C61 C65 C106 C107 C148 C149 C159 C163 C173 C174 C185 C188 C200 C212 C215		TBD	TBD (NON MONTARE)				0603	SMD	MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
8	42	C7 C14 C18 C72 C73 C79 C80 C86 C90 C92 C93 C94 C95 C98 C100 C101 C109 C111 C112 C113 C115 C116 C140 C141 C150 C157 C175 C177 C182 C202 C209 C243 C244 C245 C257 C260 C267 C269 C270 C275 C445 C448		05 041 0275	100nF	10%		50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
9	4	C9 C77 C78 C276		05 051 0255	100pF	5%		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S101JT250T	
10	43	C10 C12 C20 C24 C33 C36 C41 C43 C45 C84 C85 C87 C123 C145 C153 C155 C162 C165 C169 C178 C180 C187 C190 C194 C204 C205 C207 C214 C217 C221 C223 C228 C230 C237 C239 C258 C278 C301 C302 C303 C304 C446 C487		05 041 0185	1nF	5%		50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
11	5	C15 C235 C316 C344 C372		05 051 0115	1.5pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S1R5BT250T	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
12	31	C17 C117 C118 C120 C122 C133 C146 C160 C171 C184 C198 C211 C225 C240 C241 C283 C284 C285 C286 C287 C288 C289 C317 C318 C319 C345 C346 C347 C373 C374 C375		05 041 0090	22pF			50V	0603	SMD	CERAMICA COG; MULTILAYERS CAPACITOR	
13	22	C26 C38 C47 C67 C68 C88 C96 C104 C105 C114 C138 C161 C167 C172 C192 C219 C232 C256 C279 C311 C312 C488		05 040 0375	1uF			16V	0805	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
14	1	C29		05 051 0127	2.4pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S2R4BT250T	
15	9	C30 C32 C42 C119 C121 C134 C137 C143 C227		TBD	TBD (NON MONTARE)				0603	SMD	LOW ESR CAPACITOR; ATC	
16	1	C40		05 041 0240	33nF			50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
17	10	C49 C50 C51 C52 C53 C54 C55 C56 C57 C58		05 040 0280	1uF			50V	1210	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
18	1	C59		05 040 0370	470nF	10%		16V	0805	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
19	1	C60		05 041 0160	330pF	5%		50V	0603	SMD	CERAMICA COG; MULTILAYERS CAPACITOR	
20	1	C62		05 041 0210	6.8nF	10%		50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
21	4	C63 C213 C259 C447		05 041 0280	2.2uF	10%		16V	0603	SMD	CERAMICA X5R; MULTILAYERS CAPACITOR; FARNELL CODE: 1458897	
22	1	C64		05 041 0230	22nF	10%		50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
23	1	C66		05 075 0530	150uF	20%		16V	1CE_V_4.7_6.3	SMD	CONDENSATORE ELETTROLITICO 105°C LOW IMPEDANCE; NICHICON CODE: UUD1C151MCL1GS	
24	4	C74 C75 C76 C273		05 040 0400	330nF	10%		50V	0805	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
25	4	C82 C186 C262 C266		05 041 0145	180pF	5%		50V	0603	SMD	CERAMICA COG; MULTILAYERS CAPACITOR	



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
26	7	C89 C102 C268 C272 C307 C308 C309		05 040 0390	10uF	10%		25V	1210	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
27	2	C103 C502		05 040 0380	10uF	10%		16V	0805	SMD	CERAMICA X5R; MULTILAYERS CAPACITOR; FARNELL CODE: 1463364	
28	3	C125 C128 C131		05 075 0535	47uF	20%		50V	1CE_V_4.7_6.3	SMD	CONDENSATORE ELETTROLITICO 105°C LOW IMPEDANCE; NICHICON CODE: UCD1H470MCL1GS	
29	1	C126		05 040 0385	4.7uF	10%		25V	1206	SMD	CERAMIC CHIP CAPACITOR X5R; KEMET CODE: C1206C475K3PAC	
30	3	C142 C306 MP1		05 051 0103	0.3pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S0R3BT250T	
31	1	C233		05 041 0050	4.7pF	0.25pF		50V	0603	SMD	CERAMICA COG; MULTILAYERS CAPACITOR	
32	1	C234		05 041 0200	2.2nF	5%		50V	0603	SMD	CERAMICA X7R; MULTILAYERS CAPACITOR	
33	4	C236 MP3 MP4 R15		05 051 0110	1pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S1R0BT250T	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
34	1	C271		05 041 0170	470pF	5%		50V	0603	SMD	CERAMICA COG; MULTILAYERS CAPACITOR	
35	1	C274		05 075 0525	100uF	20%		25V	1CE_V_4.7_6.3	SMD	NIC ; COND. ELETTROLITICO 105°C ; LOW IMPEDANCE ; CODE : NACZ101M25V6.3x8	
36	1	C459		05 189 0135	150R	1%	1/10W		0603	SMD	RESISTENZA 0603	
37	4	C460 C461 C462 C464		05 051 0108	0.8pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S0R8BT250T	
38	1	C463		05 051 0105	0.5pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S0R5BT250T	
39	1	C484		05 051 0165	8.2pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S8R2BT250T	
40	1	C485		05 051 0125	2.2pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S2R2BT250T	
41	4	D1 D2 D3 D4		10 015 0935	ZHCS506		330mW	Vr=60V If= 500mA	SOT23	SMD	ZETEX; SILICON HIGH CURRENT SCHOTTKY BARRIER DIODE	
42	1	D5		10 015 0955	SSC54		5A	Vrrm= 40V	DO214AB	SMD	VISHAY; HIGH - CURRENT DENSITY SURFACE MOUNT SCHOTTKY BARRIER RECTIFIER	
43	1	D96			<b>NON MONTARE</b>					SMD	IR; 10MQ040NPBF SCHOTTKY 40V 2A	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
44	4	FIL1 FIL2 FIL3 FIL4		05 090 0070	NFE31PT222Z1E9		6A	25V	1FC_NFE31PT222Z1E9	SMD	MURATA; CHIP EMIFIL LC COMBINED TYPE	
45	1	IC1		10 011 0265	ATMEGA128L-8AU				QFP64_0.8	SMD	ATMEL; 8-BIT MICROCONTROLLER WITH 128K BYTES IN-SYSTEM PROGRAMMABLE FLASH	
46	1	IC2		10 011 0260	ADM3485EARZ				SO8	SMD	ANALOG DEVICES; 3.3V SLEW RATE LIMITED, HALF- AND FULL-DUPLEX, RS-485/RS-422 TRANSCEIVERS	
47	1	IC3		10 005 0395	LM50CIM3X	+/- 3°C			SOT23	SMD	NATIONAL; SOT-23 SINGLE-SUPPLY CENTIGRADE TEMPERATURE SENSOR	
48	2	IC4 IC10		10 011 0120	AD8202YRZ				SO8	SMD	ANALOG DEVICES; HIGH COMMON-MODE VOLTAGE, SINGLE-SUPPLY DIFFERENCE AMPLIFIER	
49	5	IC5 IC7 IC9 IC11 IC14		10 011 0225	AD8641AKSZ-R2				1CI_AD8641AKSZ-R2	SMD	ANALOG DEVICES; LOW POWER, RAIL-TO-RAIL OUTPUT PRECISION JFET AMPLIFIER	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
50	1	IC6		10 011 0395	LM25576MH				TSSOP20_0.65_POWER	SMD	NATIONAL; SIMPLE SWITCHER 42V, 3A STEP-DOWN SWITCHING REGULATOR	
51	3	IC8 IC50 IC51		10 011 0370	AD8613AKSZ-R2				1CI_AD8613AKSZ-R2	SMD	ANALOG DEVICES; LOW COST MICROPOWER, LOW NOISE CMOS RAIL-TO-RAIL INPUT/OUTPUT OPERATIONAL AMPLIFIER	
52	1	IC12		10 011 0280	LM4668LD				1CI_LM4668LD	SMD	NATIONAL; HIGH-EFFICIENCY AUDIO POWER AMPLIFIER	
53	2	IC15 IC18		10 011 0330	LM1117IMPX-3.3				SOT223	SMD	NATIONAL; 800mA LOW DROPOUT LINEAR REGULATOR	
54	1	IC16		10 011 0390	LM78L15ACM	5%		15V	SO8	SMD	NATIONAL; POSITIVE VOLTAGE REGULATOR	
55	1	IC17		10 011 0285	MIC5207YM5				SOT23-5	SMD	MICREL; 180mA LOW-NOISE LDO REGULATOR	
56	2	IC19 IC49		10 011 0140	AD5320BRMZ				1CI_AD5320BRMZ	SMD	ANALOG DEVICES; 2.7V TO 5.5V, 140uA, RAIL-TO-RAIL OUTPUT 12-BIT DAC	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
57	1	IC20		10 011 0365	MC7805CD2TG	5%		5V	D2PAK	SMD	ON SEMICONDUCTOR; POSITIVE VOLTAGE REGULATOR	
58	2	IC21 IC23		10 011 0380	NC7SZ125M5X				SOT23-5	SMD	FAIRCHILD; TINYLOGIC UHS BUFFER WITH 3-STATE OUTPUT	
59	1	IC22		10 011 0375	LM2663M				SO8	SMD	NATIONAL; SWITCHED CAPACITOR VOLTAGE CONVERTER	
60	3	IC24 IC25 IC26		10 005 0515	AG203-63G				SOT363-6	SMD	WJ; InGaP HBT GAIN BLOCK	
61	7	IC30 IC32 IC33 IC41 IC43 IC45 IC47		10 005 0501	AH102A-G				SOT89	SMD	WJ; MEDIUM POWER, HIGH LINEARITY AMPLIFIER	
62	6	IC31 IC35 IC42 IC44 IC46 IC48		10 011 0145	PE4302-51				1CI_PE4302-51	SMD	PEREGRINE SEMIC.; 50 Ohm RF DIGITAL ATTENUATOR 6-BIT, 31.5 dB, DC - 4.0 GHz	
63	1	IC34		05 010 0620	XC2500P-20S				1CI_XC2500P-20S	SMD	ANAREN; XINGER II 20dB DIRECTIONAL COUPLER	
64	3	IC36 IC37 IC39		05 145 0455	HMD845H				1CI_HMD845H	SMD	SOSHIN; 2.4GHz BPF FOR WIRELESS LAN & BLUETOOTH	
65	4	IC38 IC53 IC54 IC55		05 010 0510	TCP-2-25+				1CI_TCP-2-25+	SMD	MINI-CIRCUITS; POWER SPLITTER/COMBINER 2 WAY-0° ; 50 Ohm ; 200 TO 2500MHz	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
66	1	IC40		10 011 0385	NRF24L01				1CI_NRF24L01	SMD	NORDIC; SINGLE CHIP 2.4 GHz TRANSCEIVER	
67	1	IC52		10 011 0155	ADG708BRUZ				TSSOP16_0.65	SMD	ANALOG DEVICE; CMOS, 1.8V TO 5.5V/+/- 2.5V, 3 OHM LOW VOLTAGE 4-/8- CHANNEL MULTIPLEXER	
68	1	IC76		10 005 0650	MGA-53543				SOT343	SMD	AVAGO; 50MHz TO 6GHz HIGH LINEAR AMPLIFIER	
69	3	J1 J4 J5		05 095 2030	90814-0806				1CO_90814-0006	SMD	MOLEX; CONNETTORE VERTICALE MASCHIO 6 POLI; PICO FLEX PF-50	
70	1	J3		05 095 0725	09-03-164-7921				2CO_09-03-164-7921_HARTING	THD	HARTING; CONNETTORE 64 POLI MASCHIO 90°	
71	5	JP1 JP2 JP3 JP4 JP5		TBD	TBD (NON MONTARE)				0805_JUMPER_2V	SMD	NON SONO COMPONENTI; SONO JUMPER A SALDARE	
72	10	L1 L8 L19 L34 L38 L39 L42 L43 L46 L47		05 176 0830	4.7nH		2%		1IN_0603CS	SMD	COILCRAFT; CHIP INDUCTORS 0603CS SERIES; CODE:0603CS-4N7XGLW	
73	12	L2 L3 L5 L6 L7 L22 L24 L25 L27 L28 L29 L108		05 176 0805	47nH		5%		1IN_0603CS	SMD	COILCRAFT; CHIP INDUCTORS 0603CS SERIES; CODE:0603CS-47NXJLW	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
74	4	L4 L13 L16 L33		05 175 1235	1000nH	5%			1IN_1008CS	SMD	CHIP INDUCTORS; CODE: CC1008-101K	
75	1	L9		05 176 1010	15uH	20%	I=2.75A		1IN_B82464	SMD	EPCOS; POWER INDUCTORS; CODE: B82464-G4153-M	
76	1	L10		05 176 1005	4,7uH	20%	I=2A		1IN_ELL6RH	SMD	PANASONIC; SMD CHOKE COIL; CODE: ELL6SH4R7M	
77	3	L11 L12 L191		05 176 1015	10uH	20%	I=1.1A		1IN_ELL6RH	SMD	PANASONIC; SMD CHOKE COIL; CODE: ELL6RH100M	
78	3	L14 L15 L30		05 176 0810	3.3nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE:0603CS-3N3XGLW	
79	2	L17 L18		05 176 0960	33uH	20%	I=1.85A		1IN_B82464	SMD	EPCOS; POWER INDUCTORS; CODE: B82464-G4333-M	
80	1	L21		05 189 0050	5R6	1%	1/10W		0603	SMD	RESISTENZA 0603	
81	2	L31 L107		05 176 0835	3.9nH	2%			1IN_0603CS	SMD	COILCRAFT; CHIP INDUCTORS 0603CS SERIES; CODE:0603CS-3N9XGLW	
82	1	L32		05 176 0915	8.2nH	2%			1IN_0603CS	SMD	COILCRAFT; CHIP INDUCTORS 0603CS SERIES; CODE:0603CS-8N2XGLW	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
83	1	L94		05 189 0110	56R	1%	1/10W		0603	SMD	RESISTENZA 0603	
84	3	L95 L96 L97		05 176 0920	2.2nH	5%			1IN_0603CS	SMD	COILCRAFT ; CHIP INDUCTORS 0603CS SERIES ; CODE:0603CS-2N2XJLW	
85	1	L112		05 176 1025	33uH				1IN_1008CS	SMD	EPCOS; POWER INDUCTORS; CODE: B82422-H1333-K	
86	2	LED1 LED2		10 015 0940	RED / GREEN				1LE_APHBM2012 SURKCGKC	SMD	KINGBRIGHT; 2.0x1.25mm SMD CHIP LED LAMP; CODE: KPHBM2012SURKCGKC	
87	1	MP2		05 051 0130	2.7pF	0.1pF		250V	0603	SMD	LOW ESR CAPACITOR; ATC; 600S2R7BT250T	
88	1	PM1		05 140 0770	515-1094				2PM_515-1094	THD	DIALIGHT ; OPTICAL LIGHT PIPE, BI-LEVEL	
89	2	PTC1 PTC2		05 155 0390	SMD075F/60		750mA	Vmax= 60V	1FU_RAY-SMD075F/60	SMD	RAYCHEM; POLYSWITCH SURFACE MOUNT	
90	12	R1 R5 R14 R38 R39 R112 R134 R192 R233 R255 R279 R303		05 189 0155	330R	1%	1/10W		0603	SMD	RESISTENZA 0603	
91	14	R2 R22 R24 R71 R83 R113 R135 R156 R161 R162 R163 R164 R168 R302		05 189 0165	470R	1%	1/10W		0603	SMD	RESISTENZA 0603	



Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
92	78	R3 R4 R10 R12 R13 R19 R20 R26 R32 R33 R34 R35 R47 R50 R51 R72 R73 R74 R75 R76 R78 R80 R82 R84 R86 R91 R93 R94 R100 R101 R102 R103 R104 R107 R109 R110 R111 R114 R115 R122 R123 R124 R125 R126 R129 R131 R132 R133 R136 R137 R144 R145 R146 R147 R148 R151 R153 R154 R155 R157 R185 R186 R187 R190 R194 R195 R203 R204 R205 R206 R207 R208 R218 R221 R224 R227 R229 R230		05 189 0245	10K	1%	1/10W		0603	SMD	RESISTENZA 0603	
93	4	R6 R95 R117 R139		05 189 0162	430R	1%	1/10W		0603	SMD	RESISTENZA 0603	
94	4	R7 R96 R118 R140		05 189 0195	1K5	1%	1/10W		0603	SMD	RESISTENZA 0603	
95	5	R8 R89 R97 R119 R141		05 189 0250	12K	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
96	4	R9 R105 R127 R149		05 187 0136	150R	1%	1/4W		1206	SMD	RESISTENZA 1206	
97	5	R11 R25 R99 R121 R143		05 189 0170	560R	1%	1/10W		0603	SMD	RESISTENZA 0603	
98	2	R16 R220		05 189 0065	10R	1%	1/10W		0603	SMD	RESISTENZA 0603	
99	1	R17		05 189 0130	120R	1%	1/10W		0603	SMD	RESISTENZA 0603	
100	9	L85 R23 R40 R41 R81 R167 R178 R202 R300		05 189 0460	0R	1%	1/10W		0603	SMD	RESISTENZA 0603	
101	3	R18 R441 R442		05 189 0160	390R	1%	1/10W		0603	SMD	RESISTENZA 0603	
102	1	R21		05 189 0280	39K	1%	1/10W		0603	SMD	RESISTENZA 0603	
103	12	R27 R53 R55 R64 R65 R77 R90 R98 R120 R158 R159 R197		05 189 0265	22K	1%	1/10W		0603	SMD	RESISTENZA 0603	
104	11	R28 R29 R30 R31 R36 R179 R182 R183 R184 R199 R219		05 189 0125	100R	1%	1/10W		0603	SMD	RESISTENZA 0603	
105	2	R37 R200		05 189 0275	33K	1%	1/10W		0603	SMD	RESISTENZA 0603	
106	1	R42		05 189 0240	8K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
107	3	R43 R56 R307		05 189 0260	18K	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
108	12	R44 R57 R79 R88 R116 R142 R165 R166 R174 R193 R209 R306		TBD	TBD (NON MONTARE)	1%	1/10W		0603	SMD	RESISTENZA 0603	
109	1	R45		05 189 0255	15K	1%	1/10W		0603	SMD	RESISTENZA 0603	
110	10	R46 R61 R62 R70 R92 R108 R130 R152 R177 R181		05 189 0185	1K	1%	1/10W		0603	SMD	RESISTENZA 0603	
111	1	R48		05 189 0325	220K	1%	1/10W		0603	SMD	RESISTENZA 0603	
112	2	R49 R68		05 189 0285	47K	1%	1/10W		0603	SMD	RESISTENZA 0603	
113	1	R52		05 189 0140	180R	1%	1/10W		0603	SMD	RESISTENZA 0603	
114	1	R54		05 189 0335	330K	1%	1/10W		0603	SMD	RESISTENZA 0603	
115	3	R58 R176 R305		05 189 0225	4K7	1%	1/10W		0603	SMD	RESISTENZA 0603	
116	1	R59		05 187 0066	10R	1%	1/4W		1206	SMD	RESISTENZA 1206	
117	1	R60		05 187 0091	27R	1%	1/4W		1206	SMD	RESISTENZA 1206	
118	2	R63 R196		05 189 0305	100K	1%	1/10W		0603	SMD	RESISTENZA 0603	
119	1	R66		05 187 0006	1R	1%	1/4W		1206	SMD	RESISTENZA 1206	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
120	1	R69		05 187 0605	0R1	1%	1/4W		1206	SMD	RESISTENZA 1206	
121	4	R87 R106 R128 R150		05 187 0141	180R	1%	1/4W		1206	SMD	RESISTENZA 1206	
122	5	R138 R169 R170 R216 R217		05 189 0002	0.22R	1%	1/10W		0603	SMD	RESISTENZA 0603	
123	1	R160		05 189 0365	1M	1%	1/10W		0603	SMD	RESISTENZA 0603	
124	1	R171		05 189 0198	1K8	1%	1/10W		0603	SMD	RESISTENZA 0603	
125	3	R172 R173 R438		05 187 0151	270R	1%	1/4W		1206	SMD	RESISTENZA 1206	
126	2	R175 R191		05 189 0003	0R5	1%	1/10W		0603	SMD	RESISTENZA 0603	
127	2	R180 R215		05 189 0370	51R	1%	1/10W		0603	SMD	RESISTENZA 0603	
128	1	R188		05 189 0190	1K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
129	1	R189		05 189 0270	27K	1%	1/10W		0603	SMD	RESISTENZA 0603	
130	1	R198		05 189 0205	2K2	1%	1/10W		0603	SMD	RESISTENZA 0603	
131	1	R201		05 187 0675	0R1	1%	1W		2512	SMD	VISHAY; POWER METAL RESISTOR; CODE: WSL2512R1000FEA	
132	2	R210 R213		05 189 0145	220R	1%	1/10W		0603	SMD	RESISTENZA 0603	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
133	4	R211 R212 R435 R437		05 189 0150	270R	1%	1/10W		0603	SMD	RESISTENZA 0603	
134	1	R214		05 189 0035	3R3	1%	1/10W		0603	SMD	RESISTENZA 0603	
135	4	R234 R256 R280 R304		05 189 0090	27R	1%	1/10W		0603	SMD	RESISTENZA 0603	
136	2	R285 R301		05 189 0055	6R8	1%	1/10W		0603	SMD	RESISTENZA 0603	
137	1	R385		05 187 0700	1R	5%	1W		2512	SMD	VISHAY; CRCW2512 1R00JNEG/FARNELL 1563925	
138	1	R436		05 189 0080	18R	1%	1/10W		0603	SMD	RESISTENZA 0603	
139	1	R443		05 189 0070	12R	1%	1/10W		0603	SMD	RESISTENZA 0603	
140	1	R444		05 189 0023	2R2	1%	1/10W		0603	SMD	RESISTENZA 0603	
141	4	TR1 TR4 TR7 TR10		10 020 0860	ATF-54143		725mW	Vds=5V Id=120mA	SOT343	SMD	AVAGO; LOW NOISE ENHANCEMENT MODE PSEUDOMORPHIC HEMT	
142	5	TR2 TR5 TR8 TR11 TR13		10 021 0105	IRLML6402		1.3W	Vdss=-20V Id=-3.7A	SOT23	SMD	I.R.; HEXFET POWER MOSFET P-CHANNEL	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
143	6	TR3 TR6 TR9 TR12 TR14 TR16		10 020 0880	BC817-40		250mW	Vceo= 45V Ic= 500mA	SOT23	SMD	PHILIPS; SILICON PLANAR EPITAXIAL TRANSISTORS; 250<hfe<600	
144	1	TR15		10 020 0670	BFG540/X		600mW	Vcbo= 20V Ic= 120mA	SOT143	SMD	PHILIPS; NPN 9 GHz WIDEBAND TRANSISTOR	
145	1	TR17		10 021 0090	ZXMP4A16GTA				SOT223	SMD	P-MOS ENHANCEMENT 6.4A 40V; ZETEX SEM./FARNELL 756-4945	
146	1	X1		05 200 0230	16 MHz				1QU_X32	SMD	MERCURY ELECTRONIC; QUARTZ CRYSTAL; X32- 16.000-10-10/15I	
147	1	X2		05 200 0245	8 MHz				1QU_SG-310	SMD	MERCURY ELECTRONIC; OSCILLATOR; 3H32-ET- 8.000-SIN	
148	3	Z1 Z2 Z3		10 015 0970	BZX384-C3V9	5%	300mW	3.9V	SOD323	SMD	PHILIPS; VOLTAGE REGULATOR DIODE	
149	1	Z4		10 010 1070	LM4040DIM3-2.5	1%		Vrb= 2.5V	SOT23	SMD	NATIONAL; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	
150	1	Z5		10 011 0356	LM4050BIM3-2.5	0.2%		Vrb= 2.5V	SOT23	SMD	NATIONAL; PRECISION MICROPOWER SHUNT VOLTAGE REFERENCE	
151	1										ETICHETTA CON CODICE A BARRE E S/N	

Item	Qty	Reference	FEP Code	TEKO T. Code	Value	Toll.	Pwr	Volt.	Case	Moun	Description	Om
Rev.		Date	Description									
02		24/02/2009	C29 da 1.8pF (Codice 05 051 0120) diventa da 2.4pF (Codice 05 051 0127).									
02		24/02/2009	C134 da 1.8pF (Codice 05 051 0120) diventa TBD.									
02		24/02/2009	C227 da 1.5pF (Codice 05 051 0115) diventa TBD.									
02		24/02/2009	C459 da 0.8pF (Codice 05 051 0108) diventa una resistenza da 150 ohm (Codice 05 189 0135).									
02		24/02/2009	C460 da 0.3pF (Codice 05 051 0103) diventa da 0.8pF (Codice 05 051 0108).									
02		24/02/2009	L14 da 6.8nH (Codice 05 176 0800) diventa da 3.3nH (Codice 05 176 0810).									
02		24/02/2009	L21 da 3.9nH (Codice 05 176 0835) diventa una resistenza da 5.6 ohm (Codice 05 189 0050).									
02		24/02/2009	L85 da 2.7nH (Codice 05 176 0925) diventa una resistenza da 0 ohm (Codice 05 189 0460).									
02		24/02/2009	L94 da 2.2nH (Codice 05 176 0920) diventa una resistenza da 56 ohm (Codice 05 189 0110).									
02		24/02/2009	R15 da TBD diventa un condensatore da 1pF (Codice 05 051 0110).									
02		24/02/2009	R16 da 0 ohm (Codice 05 189 0460) diventa da 10 ohm (Codice 05 189 0065).									
02		24/02/2009	R17 da TBD diventa da 120 ohm (Codice 05 189 0130).									
02		24/02/2009	R25 da 1 Kohm (Codice 05 189 0185) diventa da 560 ohm (Codice 05 189 0170).									
02		24/02/2009	MP1 da 0.3pF (Codice 05 051 0103). Di ripresa. Per la posizione di montaggio vedere file " <i>Modifiche SOTRMU1402W.doc</i> "									
02		24/02/2009	MP2 da 2.7pF (Codice 05 051 0130). Di ripresa. Per la posizione di montaggio vedere file " <i>Modifiche SOTRMU1402W.doc</i> "									
02		24/02/2009	MP3 da 1pF (Codice 05 051 0110). Di ripresa. Per la posizione di montaggio vedere file " <i>Modifiche SOTRMU1402W.doc</i> "									
02		24/02/2009	MP4 da 1pF (Codice 05 051 0110). Di ripresa. Per la posizione di montaggio vedere file " <i>Modifiche SOTRMU1402W.doc</i> "									
02		24/02/2009	ATTENZIONE !!!: CONTROLLARE TRAMITE RX LA SALDATURA DEL PAD ESPOSTO DEI SEGUENTI COMPONENTI: IC6, IC12, IC31, IC35, IC40, IC42, IC44, IC46, IC48.									