

No	Material No	Material Description	Ref.No.	Address
1	3104071040010	Ta-capacitor 0805 0.1UF M 20V	C101	B6H
2	3104081550010	Ta-capacitor 1206 1.5UF M 10V	C102	B6G
3	3104073340000	Ta-capacitor 0805 0.33UF±20% 20V	C103	B5G
4	3101051010020	Chip capacitor 0402 100PF J 50V	C104	B4G
5	3101051010020	Chip capacitor 0402 100PF J 50V	C105	B5G
6	3101054710010	Chip capacitor 0402 470PF K 50V	C106	B4F
7	3101054710010	Chip capacitor 0402 470PF K 50V	C107	B4F
8	3101052200010	Chip capacitor 0402 22PF J 50V	C108	B4G
9	3101050300000	Chip capacitor 0402 3PF B 50V	C109	B4F
10	3102992000040	Trimmer capacitor 3.2*2.5*1.25mm 10P 55V	C110	B4F
11	3101050100030	Chip capacitor 0402 1PF B 50V	C111	B3F
12	3101054710010	Chip capacitor 0402 470PF K 50V	C112	B2F
13	3101054710010	Chip capacitor 0402 470PF K 50V	C113	B3F
14	3104074750030	Ta-capacitor 0805 4.7UF M 10V	C114	B2F
15	3101052490010	Chip capacitor 0402 2.4PF B 50V	C115	B3G
16	3101050300000	Chip capacitor 0402 3PF B 50V	C116	B4G
17	3101050300000	Chip capacitor 0402 3PF B 50V	C117	B3G
18	3101050590020	Chip capacitor 0402 0.5PF B 50V	C118	B3G
19	3101051040060	Chip capacitor 0402 0.1UF K 16V	C119	B3F
20	3101054710010	Chip capacitor 0402 470PF K 50V	C120	B3F
21	3101054710010	Chip capacitor 0402 470PF K 50V	C121	B2F
22	3101050600010	Chip capacitor 0402 6PF B 50V	C122	B3G
23	3101052200010	Chip capacitor 0402 22PF J 50V	C123	B3G
24	3101054710010	Chip capacitor 0402 470PF K 50V	C124	B2F
25	3101054710010	Chip capacitor 0402 470PF K 50V	C125	B2G
26	3101050600010	Chip capacitor 0402 6PF B 50V	C126	B2G
27	3104071050010	Ta-capacitor 0805 1UF M 16V	C127	B5F
28	3101054710010	Chip capacitor 0402 470PF K 50V	C128	B3F
29	3101051010020	Chip capacitor 0402 100PF J 50V	C129	B6H
30	3101051010020	Chip capacitor 0402 100PF J 50V	C130	B6H
31	3101051010020	Chip capacitor 0402 100PF J 50V	C131	B6H
32	3101051020010	Chip capacitor 0402 1000PF K 50V	C132	B6H
33	3101051010020	Chip capacitor 0402 100PF J 50V	C133	B6H
34	3104074750030	Ta-capacitor 0805 4.7UF M 10V	C134	B5G
35	3101051020010	Chip capacitor 0402 1000PF K 50V	C135	B6H
36	3101051000020	Chip capacitor 0402 10PF J 50V	C136	B4H
37	3101051000020	Chip capacitor 0402 10PF J 50V	C137	B4H
38	3104071060010	Ta-capacitor 0805 10UF M 6.3V	C138	B5H
39	3101054710010	Chip capacitor 0402 470PF K 50V	C139	B4H
40	3101054710010	Chip capacitor 0402 470PF K 50V	C140	B5H
41	3101051000020	Chip capacitor 0402 10PF J 50V	C141	B4G
42	3101051040060	Chip capacitor 0402 0.1UF K 16V	C142	B3H

43	3101054710010	Chip capacitor 0402 470PF K 50V	C143	B4H
44	3101050300000	Chip capacitor 0402 3PF B 50V	C144	B3H
45	3001050000000	Chip resistor 0402 0Ω J 1/16W	C145	B4G
46	3101051040060	Chip capacitor 0402 0.1UF K 16V	C146	B3H
47	3101054710010	Chip capacitor 0402 470PF K 50V	C147	B4F
48	3101051020010	Chip capacitor 0402 1000PF K 50V	C148	B2F
49	3101054700010	Chip capacitor 0402 47PF J 50VT	C149	B4H
50	3101050300000	Chip capacitor 0402 3PF B 50V	C150	B4G
51	3101050500010	Chip capacitor 0402 5PF B 50V	C151	B5H
52	3101050500010	Chip capacitor 0402 5PF B 50V	C152	B4H
53	3101051010020	Chip capacitor 0402 100PF J 50V	C201	B6F
54	3101051040060	Chip capacitor 0402 0.1UF K 16V	C202	B6G
55	3101051050000	Chip capacitor 0402 1UF K 6.3V	C203	T4B
56	3101051010020	Chip capacitor 0402 100PF J 50V	C204	T6C
57	3101051040060	Chip capacitor 0402 0.1UF K 16V	C205	T4F
58	3101052230000	Chip capacitor 0402 0.022UF K 16V	C206	T5G
59	3101052230000	Chip capacitor 0402 0.022UF K 16V	C207	T5G
60	3101051010020	Chip capacitor 0402 100PF J 50V	C208	T5G
61	3101051020010	Chip capacitor 0402 1000PF K 50V	C209	T5G
62	3101051050000	Chip capacitor 0402 1UF K 6.3V	C210	T5H
63	3101051040060	Chip capacitor 0402 0.1UF K 16V	C211	T5H
64	3101051040060	Chip capacitor 0402 0.1UF K 16V	C212	T5G
65	3104082250030	Ta-capacitor 1206 2.2UF K 16V	C213	T6G
66	3101051040060	Chip capacitor 0402 0.1UF K 16V	C214	T6G
67	3101051030020	Chip capacitor 0402 0.01UF K 25V	C215	T5G
68	3101051020010	Chip capacitor 0402 1000PF K 50V	C216	T5G
69	3101051010020	Chip capacitor 0402 100PF J 50V	C217	T5G
70	3101052230000	Chip capacitor 0402 0.022UF K 16V	C218	T5F
71	3101051030020	Chip capacitor 0402 0.01UF K 25V	C219	B6F
72	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C220	B6E
73	3104081060080	Ta-capacitor 1206 10UF M 10V	C221	B6E
74	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C222	B6E
75	3101051010020	Chip capacitor 0402 100PF J 50V	C223	B6F
76	3101056830020	Chip capacitor 0402 0.068UF Z 25V	C224	T6H
77	3101054730000	Chip capacitor 0402 0.047UF K 10V	C225	T6H
78	3101051830000	Chip capacitor 0402 0.018UF K 16V	C226	T5H
79	3101051000020	Chip capacitor 0402 10PF J 50V	C227	T5H
80	3101052220010	Chip capacitor 0402 2.2nF K 50V	C228	T5H
81	3101053920000	Chip capacitor 0402 3900PF K 25V	C229	T6H
82	3101052220010	Chip capacitor 0402 2.2nF K 50V	C230	T6H
83	3101054730000	Chip capacitor 0402 0.047UF K 10V	C231	T6H
84	3101051810000	Chip capacitor 0402 180PF J 50V	C232	T6H
85	3101052720000	Chip capacitor 0402 2700PF K 50V	C233	T6H

86	3101054730000	Chip capacitor 0402 0.047UF K 10V	C234	T5H
87	3101051810000	Chip capacitor 0402 180PF J 50V	C235	T5H
88	3101053320010	Chip capacitor 0402 3300PF K 50V	C236	T5H
89	3101051030020	Chip capacitor 0402 0.01UF K 25V	C237	T5H
90	3104082250030	Ta-capacitor 1206 2.2UF K 16V	C238	B6H
91	3101054730000	Chip capacitor 0402 0.047UF K 10V	C239	T5F
92	3101051020010	Chip capacitor 0402 1000PF K 50V	C240	T5F
93	3101051040060	Chip capacitor 0402 0.1UF K 16V	C241	T5F
94	3101051040060	Chip capacitor 0402 0.1UF K 16V	C242	T5F
95	3101052220010	Chip capacitor 0402 2.2nF K 50V	C243	T2I
96	3101051530000	Chip capacitor 0402 0.015UF K 16V	C244	T2I
97	3101051020010	Chip capacitor 0402 1000PF K 50V	C245	T2I
98	3101051020010	Chip capacitor 0402 1000PF K 50V	C246	T2H
99	3101052220010	Chip capacitor 0402 2.2nF K 50V	C247	T1H
100	3101051210000	Chip capacitor 0402 120PF J 50V	C248	T2H
101	3101051030020	Chip capacitor 0402 0.01UF K 25V	C249	T1G
102	3101053320010	Chip capacitor 0402 3300PF K 50V	C251	T1G
103	3101051530000	Chip capacitor 0402 0.015UF K 16V	C252	T1G
104	3101051040060	Chip capacitor 0402 0.1UF K 16V	C253	B5E
105	3104081060080	Ta-capacitor 1206 10UF M 10V	C254	B5E
106	3101051010020	Chip capacitor 0402 100PF J 50V	C255	B5F
107	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C256	B5E
108	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C257	B5E
109	3101051010020	Chip capacitor 0402 100PF J 50V	C258	T5A
110	3101051040060	Chip capacitor 0402 0.1UF K 16V	C259	B6C
111	3104071060010	Ta-capacitor 0805 10UF M 6.3V	C260	B5D
112	3101092260010	Chip capacitor 1210 22UF K 25V	C261	B4C
113	3101054710010	Chip capacitor 0402 470PF K 50V	C262	B5C
114	3101051030020	Chip capacitor 0402 0.01UF K 25V	C263	B5D
115	3101051040060	Chip capacitor 0402 0.1UF K 16V	C264	B5C
116	3101051040060	Chip capacitor 0402 0.1UF K 16V	C265	B5C
117	3101051040060	Chip capacitor 0402 0.1UF K 16V	C266	B5C
118	3101051020010	Chip capacitor 0402 1000PF K 50V	C267	B4B
119	3101051010020	Chip capacitor 0402 100PF J 50V	C268	T5B
120	3101051010020	Chip capacitor 0402 100PF J 50V	C269	T6B
121	3101054710010	Chip capacitor 0402 470PF K 50V	C270	B4B
122	3101051030020	Chip capacitor 0402 0.01UF K 25V	C301	B5F
123	3101052230000	Chip capacitor 0402 0.022UF K 16V	C302	B5G
124	3101056830020	Chip capacitor 0402 0.068UF Z 25V	C303	B5F
125	3101051050000	Chip capacitor 0402 1UF K 6.3V	C304	B5F
126	3101051030020	Chip capacitor 0402 0.01UF K 25V	C305	B5F
127	3101052230000	Chip capacitor 0402 0.022UF K 16V	C306	B5F
128	3104074750030	Ta-capacitor 0805 4.7UF M 10V	C307	B5G

129	3101054730000	Chip capacitor 0402 0.047UF K 10V	C308	T2H
130	3101051050000	Chip capacitor 0402 1UF K 6.3V	C309	T2H
131	3101051530000	Chip capacitor 0402 0.015UF K 16V	C310	T2H
132	3101053910000	Chip capacitor 0402 390PF J 50V	C312	T2H
133	3101055630000	Chip capacitor 0402 0.056UF K 10V	C313	T2F
134	3101051050000	Chip capacitor 0402 1UF K 6.3V	C314	T2F
135	3101054730000	Chip capacitor 0402 0.047UF K 10V	C315	T2G
136	3101056800000	Chip capacitor 0402 68PF J 50V	C316	T1G
137	3101055630000	Chip capacitor 0402 0.056UF K 10V	C317	T1F
138	3101051050000	Chip capacitor 0402 1UF K 6.3V	C318	T2F
139	3101052230000	Chip capacitor 0402 0.022UF K 16V	C319	T2G
140	3101051010020	Chip capacitor 0402 100PF J 50V	C320	T2G
141	3101051030020	Chip capacitor 0402 0.01UF K 25V	C321	T2H
142	3101051040060	Chip capacitor 0402 0.1UF K 16V	C322	T2G
143	3101051020010	Chip capacitor 0402 1000PF K 50V	C323	T2G
144	3101051020010	Chip capacitor 0402 1000PF K 50V	C324	B2H
145	3101051020010	Chip capacitor 0402 1000PF K 50V	C325	B2H
146	3101051020010	Chip capacitor 0402 1000PF K 50V	C326	T1H
147	3101051020010	Chip capacitor 0402 1000PF K 50V	C327	T1H
148	3101051030020	Chip capacitor 0402 0.01UF K 25V	C328	T1H
149	3101054720000	Chip capacitor 0402 4700PF K 50V	C329	T1H
150	3101052230000	Chip capacitor 0402 0.022UF K 16V	C330	T1H
151	3101054740000	Chip capacitor 0402 0.47UF Z 6.3V	C331	T1H
152	3101053340000	Chip capacitor 0402 0.33UF K 6.3V	C401	B1F
153	3101054710010	Chip capacitor 0402 470PF K 50V	C402	B1F
154	3101051030020	Chip capacitor 0402 0.01UF K 25V	C403	B1F
155	3101051020010	Chip capacitor 0402 1000PF K 50V	C404	B2E
156	3101051050000	Chip capacitor 0402 1UF K 6.3V	C405	B2E
157	3101062700010	Chip capacitor 0603 27PF J 50V	C407	B2E
158	3101060600010	Chip capacitor 0603 6PF B 50V	C408	B2E
159	3101051040060	Chip capacitor 0402 0.1UF K 16V	C409	B2E
160	3101051020010	Chip capacitor 0402 1000PF K 50V	C410	B2E
161	3101061590010	Chip capacitor 0603 1.5PF B 50V	C411	B2E
162	3101063900000	Chip capacitor 0603 39PF J 50V	C412	B2D
163	3101061590010	Chip capacitor 0603 1.5PF B 50V	C413	B2D
164	3101051020010	Chip capacitor 0402 1000PF K 50V	C415	B3E
165	3101051040060	Chip capacitor 0402 0.1UF K 16V	C416	B3D
166	3101051020010	Chip capacitor 0402 1000PF K 50V	C417	B3E
167	3101051030020	Chip capacitor 0402 0.01UF K 25V	C418	B3C
168	3101054710010	Chip capacitor 0402 470PF K 50V	C419	B3C
169	3101051040060	Chip capacitor 0402 0.1UF K 16V	C420	B3B
170	3101060600010	Chip capacitor 0603 6PF B 50V	C421	B2B
171	3101060200010	Chip capacitor 0603 2PF B 50V	C422	B2B

172	3101051020010	Chip capacitor 0402 1000PF K 50V	C423	B3B
173	3101051020010	Chip capacitor 0402 1000PF K 50V	C424	B3B
174	3101061000000	Chip capacitor 0603 10PF J 50V	C425	B2B
175	3101060100010	Chip capacitor 0603 1PF B 50V	C426	B2B
176	3101061000000	Chip capacitor 0603 10PF J 50V	C428	B2B
177	3101061000000	Chip capacitor 0603 10PF J 50V	C430	B3A
178	3101060300010	Chip capacitor 0603 3PF B 50V	C432	B3A
179	3101061020000	Chip capacitor 0603 1000PF K 50V	C433	B3A
180	3101051020010	Chip capacitor 0402 1000PF K 50V	C434	B3E
181	3101054710010	Chip capacitor 0402 470PF K 50V	C435	B3E
182	3101054710010	Chip capacitor 0402 470PF K 50V	C436	B3E
183	3101061000000	Chip capacitor 0603 10PF J 50V	C437	B1C
184	3101060100010	Chip capacitor 0603 1PF B 50V	C501	B1E
185	3101050300000	Chip capacitor 0402 3PF B 50V	C502	B1E
186	3101050300000	Chip capacitor 0402 3PF B 50V	C503	B1G
187	3001050000000	Chip resistor 0402 0Ω J 1/16W	C505	B1G
188	3101054710010	Chip capacitor 0402 470PF K 50V	C506	B1H
189	3101051040060	Chip capacitor 0402 0.1UF K 16V	C507	B1H
190	3101050200010	Chip capacitor 0402 2PF B 50V	C508	B1H
191	3101050300000	Chip capacitor 0402 3PF B 50V	C509	B1G
192	3101051590000	Chip capacitor 0402 1.5PF B 50V	C510	B1G
193	3101054710010	Chip capacitor 0402 470PF K 50V	C511	B1H
194	3101051500020	Chip capacitor 0402 15PF J 50V	C512	B1H
195	3101051030020	Chip capacitor 0402 0.01UF K 25V	C513	B1H
196	3101051020010	Chip capacitor 0402 1000PF K 50V	C514	B1H
197	3101062400010	Chip capacitor 0603 24PF J 50V	C515	B1H
198	3101051040060	Chip capacitor 0402 0.1UF K 16V	C518	B2G
199	3101052200010	Chip capacitor 0402 22PF J 50V	C519	B2G
200	3101062250000	Chip capacitor 0603 2.2UF K 10V	C520	B3I
201	3101051040060	Chip capacitor 0402 0.1UF K 16V	C521	B3I
202	3101051020010	Chip capacitor 0402 1000PF K 50V	C522	B3I
203	3101051040060	Chip capacitor 0402 0.1UF K 16V	C523	B3H
204	3101051040060	Chip capacitor 0402 0.1UF K 16V	C524	B3H
205	3101051020010	Chip capacitor 0402 1000PF K 50V	C525	B3H
206	3101054710010	Chip capacitor 0402 470PF K 50V	C526	B1G
207	3104204760020	Ta-capacitor C-package 47UF M 16V	C601	B4D
208	3101061040010	Chip capacitor 0603 0.1UF K 16V	C602	B3D
209	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C603	B4E
210	3101051020010	Chip capacitor 0402 1000PF K 50V	C604	B4E
211	3101051010020	Chip capacitor 0402 100PF J 50V	C605	B4E
212	3101051030020	Chip capacitor 0402 0.01UF K 25V	C606	B4E
213	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C607	B4E
214	3101051020010	Chip capacitor 0402 1000PF K 50V	C608	B4D

215	3101072250020	Chip capacitor 0805 2.2UF Z 16V	C609	B5E
216	3101051040060	Chip capacitor 0402 0.1UF K 16V	C610	T4B
217	3101051030020	Chip capacitor 0402 0.01UF K 25V	C611	B5D
218	3101051020010	Chip capacitor 0402 1000PF K 50V	C612	B5D
219	3104081060080	Ta-capacitor 1206 10UF M 10V	C613	B5E
220	3101051010020	Chip capacitor 0402 100PF J 50V	C614	B4E
221	3101051020010	Chip capacitor 0402 1000PF K 50V	C615	B4E
222	3101061050020	Chip capacitor 0603 1UF K 25V	C616	B4E
223	3101051010020	Chip capacitor 0402 100PF J 50V	C617	T2B
224	3101051020010	Chip capacitor 0402 1000PF K 50V	C618	T2B
225	3101061050020	Chip capacitor 0603 1UF K 25V	C619	T2B
226	3101051040060	Chip capacitor 0402 0.1UF K 16V	C620	B4A
227	3101052240000	Chip capacitor 0402 0.22UF 25V	C621	T4B
228	3101051010020	Chip capacitor 0402 100PF J 50V	C622	T2B
229	3101051040060	Chip capacitor 0402 0.1UF K 16V	C623	T5F
230	3101054740000	Chip capacitor 0402 0.47UF Z 6.3V	C624	T4B
231	3101051040060	Chip capacitor 0402 0.1UF K 16V	C625	T3B
232	3101053900000	Chip capacitor 0402 39PF J 50V	C626	T3B
233	3101053300000	Chip capacitor 0402 33PF J 50V	C627	T3B
234	3101054720000	Chip capacitor 0402 4700PF K 50V	C628	T4A
235	3303020100080	Switching diode MA2S07700L 1.7*0.8mm	D101	B4F
236	3303210200000	Varactor MA2S37600L 7 3.6P 0.3Ω 6V	D102	B4G
237	3303210200000	Varactor MA2S37600L 7 3.6P 0.3Ω 6V	D103	B4G
238	3399990000160	Varactor MA2Z36000L 30V 20mA	D104	B3F
239	3303020100020	Switching diode MA2S11100L0.95V 80V 100nA UHF	D105	B6H
240	3303020100020	Switching diode MA2S11100L 0.95V 80V 100nA UHF	D106	B3F
241	3303010500290	Switching diode 1SS372(TE85L.F) 10V 100mA	D201	T6G
242	3303020100080	Switching diode MA2S07700L 1.7*0.8mm	D202	T6G
243	3303020100060	Switching diode MA3J74200L 30V 30mA	D203	T1H
244	3303020100080	Switching diode MA2S07700L 1.7*0.8mm	D401	B1G
245	3303020100070	Switching diode MA2Z07700L SOD-323 35V 100mA	D402	B2B
246	3303020100070	Switching diode MA2Z07700L SOD-323 35V 100mA	D501	B1E
247	3303020100080	Switching diode MA2S07700L 1.7*0.8mm	D502	B1G
248	3307110300010	LED orange KA-4040SEC	D601	T3A
249	3307110300010	LED orange KA-4040SEC	D602	T4A
250	3303020100060	Switching diode MA3J74200L 30V 30mA	D603	T5F
251	5208003200000	TC300 3P battery connector 300119MA003G501ZL	J602	B4E
252	3213306682000	Multilayer inductor 0603 6.8uH	L101	B4G
253	3210107220000	Framework inductor 0805 22nH	L102	B4G
254	3213306332000	Multilayer inductor 0603 3.3uH	L103	B4G
255	3210107220000	Framework inductor 0805 22nH	L104	B4G
256	3210306101000	Multilayer inductor 0603 100nH	L105	B3F
257	3213306332000	Multilayer inductor 0603 3.3uH	L106	B3G

258	3210306220000	Multilayer inductor 0603 22nH	L107	B3F
259	3210306470000	Multilayer inductor 0603 47nH	L108	B3G
260	3210306220000	Multilayer inductor 0603 22nH	L109	B2G
261	3221506601000	Chip ferrite bead 0603 600Ω±25%	L111	B6H
262	3213306682000	Multilayer inductor 0603 6.8uH	L112	B4H
263	3210305180000	Multilayer inductor 0402 18nH	L113	B4H
264	3221506601000	Chip ferrite bead 0603 600Ω±25%	L114	B3F
265	3221506601000	Chip ferrite bead 0603 600Ω±25%	L115	B3F
266	3001050000000	Chip resistor 0402 0Ω J 1/16W	L116	B3H
267	3213306102000	Multilayer inductor 0603 1uH	L201	T6C
268	3221506601000	Chip ferrite bead 0603 600Ω±25%	L401	B3E
269	3210306270000	Multilayer inductor 0603 27nH	L402	B2E
270	3001060000000	Chip resistor 0603 0Ω J 1/10W	L403	B2E
271	3221507221000	Chip ferrite bead 0805 220Ω±25%	L404	B2E
272	3210306569000	Multilayer inductor 0603 5.6nH	L405	B2E
273	3001060000000	Chip resistor 0603 0Ω J 1/10W	L406	B2D
274	3231321050000	Air-core coil E2 0.32*1.0*5TR	L407	B3C
275	3221507600000	Chip ferrite bead 0805 60Ω±25%	L408	B3C
276	3231321050000	Air-core coil E2 0.32*1.0*5TR	L409	B2C
277	3210306820000	Multilayer inductor 0603 82nH	L410	B3B
278	3231351630000	Air-core coil E2-0.35*1.6*3TR	L411	B3B
279	3231351630000	Air-core coil E2-0.35*1.6*3TR	L412	B3A
280	3231351630000	Air-core coil E2-0.35*1.6*3TR	L413	B3A
281	3231321450000	Air-core coil E2 0.32*1.4*5TL	L501	B1C
282	3210306270000	Multilayer inductor 0603 27nH	L502	B1G
283	3212106221000	Multilayer inductor 0603 220nH	L503	B1H
284	3213306222000	Multilayer inductor 0603 2.2uH	L504	B1H
285	3210306220000	Multilayer inductor 0603 22nH	L505	B1G
286	3221506601000	Chip ferrite bead 0603 600Ω±25%	L601	B5A
287	3221506601000	Chip ferrite bead 0603 600Ω±25%	L602	T3A
288	3221507600000	Chip ferrite bead 0805 60Ω±25%	L603	B5D
289	3403008000010	Transistor DTC114EE(TL)	Q101	B4F
290	3499000000140	Transistor 2SK508-K52-T1B-A	Q102	B3G
291	3401002000990	Transistor 2SC5108-Y(TE85L.F)	Q103	B3G
292	3401002000990	Transistor 2SC5108-Y(TE85L.F)	Q104	B2G
293	3411002000020	Transistor 2SC5343EG AUK	Q106	B3F
294	3404001000040	Transistor BC847AW	Q201	B6G
295	3411002000020	Transistor 2SC5343EG AUK	Q202	T4G
296	3403001000020	Transistor 2SA1576A	Q203	T5F
297	3411002000020	Transistor 2SC5343EG AUK	Q204	T6H
298	3411002000020	Transistor 2SC5343EG AUK	Q205	T5H
299	3404001000040	Transistor BC847AW	Q206	T1H
300	3404001000040	Transistor BC847AW	Q207	T1G

301	3499000000180	Transistor UFMMT717 SOT23	Q208	B4C
302	3403008000070	Transistor DTC144EE(TL)	Q209	B4B
303	3503020000010	FET 2SK1588-T1-AZ	Q210	B4B
304	3503020000010	FET 2SK1588-T1-AZ	Q211	B4B
305	3408002000070	Transistor 2SC4226-R25-A	Q401	B1F
306	3408002000050	Transistor 2SC5754-A	Q402	B2E
307	3503030000010	FET NE5510279A-A	Q403	B2D
308	3503020000030	FET 2SK1824-T1-A	Q404	B3E
309	3408002000070	Transistor 2SC4226-R25-A	Q501	B1G
310	3408002000070	Transistor 2SC4226-R25-A	Q502	B1H
311	3408002000070	Transistor 2SC4226-R25-A	Q503	B2H
312	3403001000020	Transistor 2SA1576A	Q601	B4E
313	3403001000020	Transistor 2SA1576A	Q602	T2B
314	3404001000040	Transistor BC847AW	Q603	T5F
315	3403008000010	Transistor DTC114EE(TL)	Q604	T2A
316	3001050000000	Chip resistor 0402 0Ω J 1/16W	R101	B6H
317	3001051010000	Chip resistor 0402 100Ω J 1/16W	R102	B5G
318	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R103	B5G
319	3001051010000	Chip resistor 0402 100Ω J 1/16W	R104	B5G
320	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R105	B5G
321	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R106	B4F
322	3001051020010	Chip resistor 0402 1KΩ J 1/16W	R107	B4F
323	3001054700000	Chip resistor 0402 47Ω J 1/16W	R108	B4G
324	3001051020010	Chip resistor 0402 1KΩ J 1/16W	R109	B4F
325	3001051000000	Chip resistor 0402 10Ω J 1/16W	R110	B3F
326	3001052710010	Chip resistor 0402 270Ω J 1/16W	R111	B3G
327	3001056830000	Chip resistor 0402 68KΩ J 1/16W	R112	B3F
328	3001054700000	Chip resistor 0402 47Ω J 1/16W	R113	B3F
329	3001051000000	Chip resistor 0402 10Ω J 1/16W	R114	B2F
330	3001051530000	Chip resistor 0402 15KΩ J 1/16W	R115	B2G
331	3001051830000	Chip resistor 0402 18KΩ J 1/16W	R116	B2G
332	3001051510000	Chip resistor 0402 150Ω J 1/16W	R117	B2G
333	3001053320000	Chip resistor 0402 3.3KΩ J 1/16W	R118	B2F
334	3001053320000	Chip resistor 0402 3.3KΩ J 1/16W	R119	B1G
335	3001051040010	Chip resistor 0402 100KΩ J 1/16W	R120	B3F
336	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R121	B3F
337	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R122	B3F
338	3001050000000	Chip resistor 0402 0Ω J 1/16W	R123	B6H
339	3001055630000	Chip resistor 0402 56KΩ J 1/16W	R124	B6H
340	3001050000000	Chip resistor 0402 0Ω J 1/16W	R125	B6H
341	3001052730000	Chip resistor 0402 27KΩ J 1/16W	R127	B3H
342	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R129	B3H
343	3001050000000	Chip resistor 0402 0Ω J 1/16W	R131	B3H

344	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R132	B2F
345	3001050000000	Chip resistor 0402 0Ω J 1/16W	R133	B4G
346	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R201	B6G
347	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R202	B6G
348	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R203	T6C
349	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R204	T6C
350	3001052230010	Chip resistor 0402 22KΩ J 1/16W	R205	T5G
351	3001051050020	Chip resistor 0402 1MΩ J 1/16W	R206	T5G
352	3001051830000	Chip resistor 0402 18KΩ J 1/16W	R207	T5H
353	3001051230000	Chip resistor 0402 12KΩ J 1/16W	R208	T5H
354	3001050000000	Chip resistor 0402 0Ω J 1/16W	R209	T6G
355	3001052230010	Chip resistor 0402 22KΩ J 1/16W	R210	T6G
356	3001051830000	Chip resistor 0402 18KΩ J 1/16W	R212	T5G
357	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R213	B6F
358	3001052220000	Chip resistor 0402 2.2KΩ J 1/16W	R214	T6H
359	3001053620000	Chip resistor 0402 3.6KΩ J 1/16W	R215	T6H
360	3001054740000	Chip resistor 0402 470KΩ J 1/16W	R216	T5H
361	3001051840000	Chip resistor 0402 180KΩ J 1/16W	R217	T6H
362	3001053930000	Chip resistor 0402 39KΩ J 1/16W	R219	T6H
363	3001053030010	Chip resistor 0402 30KΩ J 1/16W	R220	T6H
364	3001051850000	Chip resistor 0402 1.8MΩ J 1/16W	R221	T6H
365	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R222	T5H
366	3001053930000	Chip resistor 0402 39KΩ J 1/16W	R223	T5H
367	3001053030010	Chip resistor 0402 30KΩ J 1/16W	R224	T5H
368	3001051850000	Chip resistor 0402 1.8MΩ J 1/16W	R225	T5H
369	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R226	T5H
370	3001053320000	Chip resistor 0402 3.3KΩ J 1/16W	R227	T5H
371	3001053330010	Chip resistor 0402 33KΩ J 1/16W	R228	B6F
372	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R230	T5F
373	3001055620000	Chip resistor 0402 5.6KΩ J 1/16W	R231	T6F
374	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R232	T5F
375	3001051010000	Chip resistor 0402 100Ω J 1/16W	R233	T5F
376	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R234	T5F
377	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R235	T2H
378	3001053330010	Chip resistor 0402 33KΩ J 1/16W	R236	T2I
379	3001051830000	Chip resistor 0402 18KΩ J 1/16W	R237	T2I
380	3001066230010	Chip resistor 0603 62KΩ J 1/10W	R238	T2H
381	3001066230010	Chip resistor 0603 62KΩ J 1/10W	R239	T1H
382	3001066230010	Chip resistor 0603 62KΩ J 1/10W	R240	T1H
383	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R241	T1H
384	3001055620000	Chip resistor 0402 5.6KΩ J 1/16W	R242	T1H
385	3001052220000	Chip resistor 0402 2.2KΩ J 1/16W	R243	T1G
386	3001051830000	Chip resistor 0402 18KΩ J 1/16W	R244	T1H

387	3001054740000	Chip resistor 0402 470KΩ J 1/16W	R245	T1G
388	3001051010000	Chip resistor 0402 100Ω J 1/16W	R247	T6A
389	3001051000000	Chip resistor 0402 10Ω J 1/16W	R248	T6A
390	3001055630000	Chip resistor 0402 56KΩ J 1/16W	R249	B6D
391	3001056830000	Chip resistor 0402 68KΩ J 1/16W	R250	B6D
392	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R251	B4C
393	3001052220000	Chip resistor 0402 2.2KΩ J 1/16W	R252	B3B
394	3001054790000	Chip resistor 0402 4.7Ω J 1/16W	R253	B5C
395	3001051000000	Chip resistor 0402 10Ω J 1/16W	R254	B5C
396	3001054790000	Chip resistor 0402 4.7Ω J 1/16W	R255	B5C
397	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R256	B4B
398	3001051020010	Chip resistor 0402 1KΩ J 1/16W	R257	B3B
399	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R301	B6F
400	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R302	B6G
401	3001050000000	Chip resistor 0402 0Ω J 1/16W	R306	B5F
402	3001051540020	Chip resistor 0402 150KΩ J 1/16W	R307	B5F
403	3001052030000	Chip resistor 0402 20KΩ J 1/16W	R308	B5F
404	3001053930000	Chip resistor 0402 39KΩ J 1/16W	R309	B5G
405	3001053320000	Chip resistor 0402 3.3KΩ J 1/16W	R310	B5G
406	3001051230000	Chip resistor 0402 12KΩ J 1/16W	R311	T2H
407	3001058230000	Chip resistor 0402 82KΩ J 1/16W	R312	T2H
408	3001052240000	Chip resistor 0402 220KΩ J 1/16W	R313	T2H
409	3001051050020	Chip resistor 0402 1MΩ J 1/16W	R314	T2H
410	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R315	T2G
411	3001053330010	Chip resistor 0402 33KΩ J 1/16W	R316	T2F
412	3001053340000	Chip resistor 0402 330KΩ J 1/16W	R317	T2G
413	3001052740000	Chip resistor 0402 270KΩ J 1/16W	R318	T2G
414	3001054740000	Chip resistor 0402 470KΩ J 1/16W	R319	T1G
415	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R320	T2G
416	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R321	T1G
417	3001052740000	Chip resistor 0402 270KΩ J 1/16W	R322	T2F
418	3001052740000	Chip resistor 0402 270KΩ J 1/16W	R323	T2G
419	3001053340000	Chip resistor 0402 330KΩ J 1/16W	R324	T2G
420	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R325	T2G
421	3001051040010	Chip resistor 0402 100KΩ J 1/16W	R326	T2F
422	3001055130010	Chip resistor 0402 51KΩ J 1/16W	R327	T2G
423	3001054740000	Chip resistor 0402 470KΩ J 1/16W	R328	B2H
424	3001056820000	Chip resistor 0402 6.8KΩ J 1/16W	R329	B2H
425	3001056810000	Chip resistor 0402 680Ω J 1/16W	R330	B2H
426	3001051040010	Chip resistor 0402 100KΩ J 1/16W	R331	T1H
427	3001052220000	Chip resistor 0402 2.2KΩ J 1/16W	R332	T1H
428	3001054710000	Chip resistor 0402 470Ω J 1/16W	R333	T1H
429	3001062430000	Chip resistor 0603 24KΩ D 1/10W	R334	T1G

430	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R335	B5F
431	3001053320000	Chip resistor 0402 3.3KΩ J 1/16W	R401	B1F
432	3001055620000	Chip resistor 0402 5.6KΩ J 1/16W	R402	B1F
433	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R403	B1F
434	3001051000000	Chip resistor 0402 10Ω J 1/16W	R404	B2E
435	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R405	B2E
436	3001058200000	Chip resistor 0402 82Ω F 1/16W	R406	B3E
437	3001058220010	Chip resistor 0402 8.2KΩ F 1/16W	R407	B2D
438	3001052730000	Chip resistor 0402 27KΩ J 1/16W	R408	B3D
439	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R409	B3E
440	3001052710010	Chip resistor 0402 270Ω J 1/16W	R411	B3B
441	3001054700000	Chip resistor 0402 47Ω J 1/16W	R412	B2D
442	3001054700000	Chip resistor 0402 47Ω J 1/16W	R413	B2E
443	3001050000000	Chip resistor 0402 0Ω J 1/16W	R501	B1E
444	3001051040010	Chip resistor 0402 100KΩ J 1/16W	R502	B1G
445	3001054710000	Chip resistor 0402 470Ω J 1/16W	R503	B1H
446	3001052200000	Chip resistor 0402 22Ω J 1/16W	R504	B1H
447	3001054740000	Chip resistor 0402 470KΩ J 1/16W	R505	B1H
448	3001051220000	Chip resistor 0402 1.2KΩ J 1/16W	R506	B2I
449	3001055610000	Chip resistor 0402 560Ω J 1/16W	R507	B2I
450	3001055610000	Chip resistor 0402 560Ω J 1/16W	R508	B2H
451	3001051050020	Chip resistor 0402 1MΩ J 1/16W	R509	B2H
452	3001052220000	Chip resistor 0402 2.2KΩ J 1/16W	R510	B2H
453	3001051000000	Chip resistor 0402 10Ω J 1/16W	R511	B3I
454	3001052030000	Chip resistor 0402 20KΩ J 1/16W	R512	T5I
455	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R513	B1G
456	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R601	B4E
457	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R602	B5A
458	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R603	B5A
459	3001051030010	Chip resistor 0402 10KΩ F 1/16W	R604	T4B
460	3001051040000	Chip resistor 0402 100KΩ F 1/16W	R605	T5B
461	3001054700000	Chip resistor 0402 47Ω J 1/16W	R606	B4A
462	3001054700000	Chip resistor 0402 47Ω J 1/16W	R607	B5A
463	3001051010000	Chip resistor 0402 100Ω J 1/16W	R608	T4C
464	3001051010000	Chip resistor 0402 100Ω J 1/16W	R609	T4C
465	3001051210000	Chip resistor 0402 120Ω J 1/16W	R610	T5A
466	3001051040000	Chip resistor 0402 100KΩ F 1/16W	R612	T4B
467	3001052240010	Chip resistor 0402 220KΩ F 1/16W	R613	T4B
468	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R614	B4E
469	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R615	T2B
470	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R616	T4B
471	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R617	T4C
472	3001051020010	Chip resistor 0402 1KΩ J 1/16W	R618	T4C

473	3001051020010	Chip resistor 0402 1KΩ J 1/16W	R619	T4B
474	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R621	B4F
475	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R622	T5F
476	3001053930000	Chip resistor 0402 39KΩ J 1/16W	R623	T5F
477	3001052720000	Chip resistor 0402 2.7KΩ J 1/16W	R624	T5F
478	3001052730000	Chip resistor 0402 27KΩ J 1/16W	R625	T4B
479	3001051030040	Chip resistor 0402 10KΩ J 1/16W	R628	T4B
480	3001054720000	Chip resistor 0402 4.7KΩ J 1/16W	R630	B3E
481	3001051010000	Chip resistor 0402 100Ω J 1/16W	R631	T4A
482	3001054730000	Chip resistor 0402 47KΩ J 1/16W	R632	T4A
483	3001051020010	Chip resistor 0402 1KΩ J 1/16W	R633	B4B
484	3002996830000	Trimmer resistor(2*2) 68KΩ(+25%)	RP101	B4H
485	3002994730000	Trimmer resistor 2.7*2.0*1.6 47KΩ ±25%	RP201	B5F
486	3002994730000	Trimmer resistor 2.7*2.0*1.6 47KΩ ±25%	RP401	B3E
487	3002996830000	Trimmer resistor(2*2) 68KΩ(+25%)	RP601	B6G
488	3002996830000	Trimmer resistor(2*2) 68KΩ(+25%)	RP602	B5G
489	3604116000000	PLL MCD8825B 1.3GHz	U101	B5H
490	3605008005070	Operational amplifier NJM2904V	U201	T5G
491	3613069003320	Base band processing IC (componder) SL5020(SOT14)	U202	B6E
492	3605017005540	Operational amplifier1.7V TDA2822D	U203	B5C
493	3603008005040	Operational amplifier NJM2902V	U301	T2G
494	3603042004860	IF processing IC MC3361BPL 10.245MHz	U501	B2H
495	3608053006160	Power IC (voltage regulator) AAT3215IGV-3.0-T1 3.5V	U601	B4E
496	3608053006160	Power IC (voltage regulator) AAT3215IGV-3.0-T1 3.5V	U602	B5D
497	3612031004400	Memory AT24C08AN-10SU-2.7 8K	U603	B4A
498	3610045003070	SCM M38C29FFHP#U0 8-BIT	U604	T3B
499	3609006000000	Reset IC R3112Q271A-TR-FA	U605	T4A
500	3701212540030	TCXO 21.25MHz 5.0*3.2*1.5mm	X101	B4H
501	4101600100000	TC1600 PCB FR4 1.2T/4L/4P		
502	6201436000000	TC1600 VCO shield sheet bronze		
503	6201114100000	TC3000 lower shield sheet (low pass filter)(2) 0.2mm		