

METASYSTEM S.P.A.
PROPERTY ALL RIGHTS RESERVED ART.1151-1/2/3
IL TECNICO PROGETTISTA: R.ROMAGNOLI
IL TECNICO DISEGNATORE: R. ROMAGNOLI
DVP-S 159 REV.000 21/10/02

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Item Quantity Reference Part

----- Componenti SMD -----

1	12	'C90, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37 R38	1550003900, 0, SMD, 0402, , 1/16W, 5%
2	2	'L10, 'L11	1550000900, 0, SMD, 0603, , 1/10W
3	2	C1, C2	1500034300, 100U, SMD, C-SIZE-C, 6V3
4	2	C3, C4	
1500028600,	2U2,	SMD, 0805_C_DX, 10V, , 10%, , , X7R, AUTOM	
5	2	C5, C6	
1500024500,	100N,	SMD, 0603, 50V, , 10%, , , X7R, AUTOM	
6	2	C7, C8	1500013500, 330P, SMD, 0402, 50V, , , , C0G
7	1	C9	1500015400, 1N, SMD, 0402, 50V, , 10%, , , X7R
8	2	C10, C11	
1500028700,	2U2,	SMD, 0805_C_DX, 25V, , 10%, , , X7R	
9	1	C12	
1500034800,	220U,	SMD, CESMD6X6X5.5, 16V, , 20%, , , -55/+105C	
10	9	C13, C14, C15, C16, C17, C18, C19, C20, C21	1500009000, 33P, SMD, 0402, 50V, , , , C0G
11	1	C22	1500034100, 100U, SMD, CESMD6X6X8, 35V
12	1	C23	
1500003700,	1P8,	SMD, 0402, 50V, , +/-0.25PF, , , C0G	
13	22	C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45	1500022700, 100N, SMD, 0402, 16V, , , , , X7R
14	1	C46	1500009800, 47P, SMD, 0402, 50V, , 10%, , , C0G
15	3	C47, C48, C49	1500007900, 18P, SMD, 0402, 50V, , 5%, , , C0G
16	20	C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69	1500026900, 1U, SMD, 0402, 10V, , 10%, , , X5R
17	2	C70, C71	
1500027900,	1U,	SMD, 0603, 25V, , 10%, , , X5R, AUTOM	
18	1	C72	1500034600, 150U, SMD, C-SIZE-D, 6V3
19	7	C73, C74, C75, C76, C77, C78, C79	1500019400, 10N, SMD, 0402, 25V, , , , , X7R
20	5	C80, C81, C82, C83, C84	
1500028900,	4U7,	SMD, 0805_C_DX, 16V, , 10%, , , X5R, AUTOM	
21	1	C85	1500006900, 8P2, SMD, 0402, 50V, , , , , C0G
22	34	C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100, C101, C102, C103, C104, C105, C106, C107, C108, C109, C110, C111, C112, C113, C114, C115, C116, C119, C120, C121	1500011100, 100P, SMD, 0402, 50V, , 5%, , , C0G

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23 2 C117, C118 1500026300, 470N, SMD, 0402, 6V3, , 10%, , , X5R
 24 1 D1
 1520005800, BAV99, SMD, SOT23_DX, 70V, , , 200MA, , 150C
 25 1 D2
 1520008100, BAV99W, SMD, SOT-323_DX, , , , , -65/+150C
 26 1 D3 1520010400, SCHOTTKY
 40V-2A, SMD, SMD-D0-220AA, 40V, , , 2A, , -55/+150C
 ♀SAT RC 09 TELIT ANTENNA STAMPATO - Revised: martedì, ottobre 20, 2009
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27	3	D4, D5, D6	1520007400, 1A 400V, SMD, SOD-123, 400V, , , 1A
28	1	D8	
1520009500, SCHOTTKY, SMD, SMD-D0-214AC, 40V, 1/2W, , 1A			
29	2	D9, D12	
1520008000, BAV70W, SMD, SOT-323_DX, , , , , -65/+150C			
30	1	D10	1520010300, SCHOTTKY
60V, SMD, SOT23_DX, 60V, , , 900MA			
31	1	D11	1520009300, BAS70-05, SMD, SOT23_DX, , , , , -55
+125C			
32	1	DZ1	
1520003900, BZX84-27V, SMD, SOT23_DX, 27V, 0W3, 5%			
33	1	DZ2	
1520002400, BZX84-15V, SMD, SOT23_DX, 15V, 0W3, 5%			
34	1	DZ3	1080007000, PESD12VL1BA, SMD, SOD-323
35	1	DZ4	1520004400, PLVA, SMD, SOT23_DX, 5V, , 4%, 650MA
36	1	DZ5	
1520000300, BZX84-3V3, SMD, SOT23_DX, 3V3, 0W3, 5%			
37	6	DZ6, DZ7, DZ8, DZ9, DZ10, DZ12	1520003800, CAN-ESD, SMD, SOT23_DX, 24V
38	1	DZ11	
1520000400, BZX84-4V7, SMD, SOT23_DX, 4V7, 0W3, 5%, , , 150C			
39	1	EC1	
2500005800, CON-18POLI-MAS-90-CS, SMD, CONN-18POLI-0-E10180			
40	1	EC2	2500002500, CON-SMD RF GSC, SMD, GSC-MALE
41	1	EC3	
2050018100, CONN-SMD.FAKRA-PLUG-, SMD, SMB-CARLOCK-PIP			
42	1	EC4	
2500001500, CONN-40P-P0.5-V, SMD, CONN-JMD-40P-V			
43	1	EC5	
2050018200, CONN-SMD.FAKRA-PLUG-, SMD, SMB-CARLOCK-PIP			
44	1	EC6	
2500007400, ZOCC-SIM-BRIDGEBLOCK, SMD, SIM-HEADER-BRIDGEBLO			
45	1	L1	1150009700, FILTRO-EMI-SMD, SMD, 0603
46	1	L2	1610009000, 10UH, SMD, CDRH4D22, , , , 800MA
47	9	L3, L4, L5, L6, L7, L8, L9, L10, L11	1150009800, FILTRO-EMI-SMD, SMD, 0603, , , , 3A
48	1	L12	1610004200, 47NH, SMD, 0402
49	1	L13	1610002300, 10NH, SMD, 0402
50	3	L14, L15, L16	1610005000, 100NH, SMD, 0402
51	1	L17	1610008800, 4U7H, SMD, CDRH4D22, , , 25%, 2A2
52	1	Q1	1590012500, PUMH2, SMD, SC70-6, , , , 100MA

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53	1	Q2	1590000800, BC857B, SMD, SOT23_DX
54	2	Q3, Q4	1590010700, BCR116W, SMD, SOT-323_DX
55	1	Q5	1590012600, BC857BS, SMD, SC70-6, , , , 100MA
56	1	Q6	1590006900, PNP-1A-45V, SMD, SOT-89, 45V, , , 1A
57	1	Q7	1590011100, BCR198, SMD, SOT-323_DX
58	1	Q8	1590000500, BC807, SMD, SOT23_DX
59	1	Q9	
1590002100, MMBTA42, SMD, SOT23_DX, 300V, , , 500MA			
60	1	Q10	
1590009000, STN3PF06, SMD, SOT-223_DX, 60V, , , 2A5			
61	2	Q11, Q12	1590007100, 30V-2A, SMD, SOT23_DX, 30V, , , 2A
62	4	Q13, Q14, Q15, Q19	1590011300, BCR22, SMD, SC70-6
63	3	Q16, Q17, Q18	
1590005600, BSS138, SMD, SOT23_DX, 50V, , , 200MA			
64	2	QZ1, QZ2	
1150009100, 32K768HZ, SMD, Q-A05566, , , , , 32K768HZ			
65	7	R1, R2, R3, R4, R5, R6, R7	1550013700, 1K, SMD, 0402, , 1/16W, 5%
66	1	R8	1550019800, 15K, SMD, 0402, , 1/16W, 5%
67	1	R9	1550001200, 1, SMD, 1206, , 1/4W, 5%
68	1	R10	1550008800, 100, SMD, 0805_R_DX, , 1/8W, 5%

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69	7	R11, R12, R13, R14, R15, R126, R127	1550025900, 220K, SMD, 0402, , 1/16W, 5%
70	1	R16	1560035400, 150K, SMD, 0603, , 1/10W, 1%
71	15	R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27 R130, R131, R132, R133	1550009200, 100, SMD, 0402, , 1/16W, 5%
72	1	R41	1550003200, 4R7, SMD, 0805_R_DX, , 1/8W, 5%
73	3	R42, R43, R44	1560033600, 47K, SMD, 0603, , 1/10W, 1%
74	1	R45	1550007400, 47, SMD, 0402, , 1/16W, 5%
75	2	R46, R128	1550013500, 1K, SMD, 0805_R_DX, , 1/8W, 5%
76	9	R47, R48, R49, R50, R51, R52, R53, R54, R55	1550028700, 1M, SMD, 0402, , 1/16W, 5%
77	1	R56	1560035200, 130K, SMD, 0603, , 1/10W, 1%
78	2	R57, R58	1560037100, 620K, SMD, 0603, , 1/10W, 1%
79	4	R59, R60, R61, R62	1550009000, 100, SMD, 0603, , 1/10W, 5%
80	43	R63, R64, R65, R66, R67, R68, R69, R70, R71, R72, R73, R74 R75, R76, R77, R78, R79, R80 R81, R82, R83, R84, R85, R86 R87, R88, R89, R90, R91, R92 R93, R94, R95, R96, R97, R98 R99, R100, R101, R102, R103 R104, R129	1550024200, 100K, SMD, 0402, , 1/16W, 5%
81	2	R105, R106	1550017000, 4K7, SMD, 0402, , 1/16W, 5%
82	1	R107	1560034100, 59K, SMD, 0603, , 1/10W, 1%
83	1	R108	1560032600, 33K, SMD, 0603, , 1/10W, 1%
84	3	R109, R110, R111	1550022400, 47K, SMD, 0402, , 1/16W, 5%

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85	5	R112, R113, R114, R115, R116	1550015200, 2K2, SMD, 0402, , 1/16W, 5%
86	7	R117, R118, R119, R120, R121, R122, R123	1550019000, 10K, SMD, 0402, , 1/16W, 5%
87	1	R124	1560034200, 68K, SMD, 0603, , 1/10W, 1%
88	1	R125	1550004200, 10, SMD, 0805_R_DX, , 1/8W, 5%
89	1	RK1	1570001200, 100K, SMD, 0603, , 1/10W, 3%, , , 150C
90	1	RK2	1570000200, PTC, SMD, 1812, 15V, , , 1A
91	1	RN1	1570003100, 4K7, SMD, RETE-RES-4-0402, , , 5%
92	1	RN3	1570003500, 100K, SMD, RETE-RES-4-0402, , , 5%
93	6	RN4, RN5, RN6, RN7, RN8, RN9	1570002600, 100R, SMD, RETE-RES-4-0402, , , 5%
94	1	U1	1540050600, S25FL008A, SMD, S08-200
95	1	U2	1540005800, 74LVC2G14, SMD, SC70-6
96	1	U3	1540029400, LT3481, SMD, DFN-10, , , , 2A, 2M4HZ
97	1	U4	
1150008900, SAFSE1G57, SMD, Q-A05564, , , , , 1G57HZ, , SAW G			
98	5	U5, U6, U7, U8, U9	1540029800, LP5951-3V3, SMD, SC-70, 3V3
99	1	U10	1520001000, 5V6, SMD, SC74, 5V6
100	1	U11	1540050400, M32C87A, SMD, QFP100-P
101	1	U12	
1150009000, TCX0-3225-16M3683HZ, SMD, Q-A05565, , , +/-3PPM, , 16M3683HZ			
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102	1	U13	, SIM-SMD-QFN8, SMD, VQFN-8
103	1	U14	, STG3690-QFN16, SMD, QFN-16-3X3
104	1	U15	1540048900, SMA661AS, SMD, SOT-666, , , , , , LNA
G			
105	1	U17	1540033400, STM6822, SMD, SOT23-5, 2V7
106	1	U18	1540050500, GPS-TESEO-MCM, SMD, BGA-104-7X11
107	1	U19	1540029600, LP5951-2V8, SMD, SC-70, 2V8
108	1	U20	
1540050900, MASWSS0143, SMD, SOT23-6, , , , , , -40/+85C			
109	1	U21	2110043300, TELIT GE864-QUAD7030, SMD, GE864
110	1	X1	1150007000, 8MHZ, SMD, Q-CSTCE-G, , , , , 8MHZ

Numero totale Componenti SMD: 353

----- Componenti Tradizionali -----