

POD T3 - Revised: venerdì, ottobre 24, 2014
 3020111203 Revision: 0

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	1	ANT1	2110053200,W3000,SMD,ANTENNA-W3000
2	1	ANT2	2110053100,W3008C,SMD,ANTENNA-W3011,,,,,2400000000
3	2	C1,C89	1500011160,100P,SMD,0402,50V,,5%,,C0G,AEC-Q
4	2	C2,C3	1500007750,15P,SMD,0402,50V,,5%,,C0G
5	7	C4,C5,C6,C7,C8,C10,C11	1500038900,100N,SMD,0402,16V,,10%,,X7R,AEC-Q
6	14	C9,C36,C37,C38,C39,C40, C41,C42,C44,C45,C46,C47 C48,C49	1500022700,100N,SMD,0402,16V,,,,,X7R
7	7	C12,C13,C14,C15,C16,C17, C18	1500043500,2U2,SMD,0402,6V3,,10%,,X5R
8	2	C19,C20	1500045300,100N,SMD,0402,50V,,+/-10%,,-40/+85°C
9	1	C25	1500015400,1N,SMD,0402,50V,,10%,,X7R
10	1	C26	1500024900,220N,SMD,0402,10V,,10%,,X5R
11	1	C27	1500044300,10U,SMD,0402,4V,,,,,X5R
12	2	C28,C29	1500040500,120P,SMD,0402,50V,,5%,,C0G
13	2	C30,C31	1500045400,22U,SMD,0805_C_DX,,+/-10%,,-40/+85°C
14	1	C32	1500009000,33P,SMD,0402,50V,,,,,C0G
15	1	C35	1500005250,3P9,SMD,0402,50V,,+/-0.1PF,,C0G
16	2	C54,C55	1500007900,18P,SMD,0402,50V,,5%,,C0G
17	8	C56,C57,C58,C59,C60,C62, C63,C64	1500026900,1U,SMD,0402,10V,,10%,,X5R
18	1	C65	1500045500,22U,SMD,0603,6V3,,+/-10%,,-40/+85°C
19	1	C66	1500019400,10N,SMD,0402,25V,,,,,X7R
20	1	C68	1500006900,8P2,SMD,0402,50V,,,,,C0G
21	10	C71,C72,C73,C77,C78,C79, C80,C81,C82,C83	1500011100,100P,SMD,0402,50V,,5%,,C0G
22	1	C84	1500026300,470N,SMD,0402,6V3,,10%,,X5R
23	1	D1	1520007700,100V,SMD,SOD-523,100V,,200MA
24	2	DZ1,DZ2	1520003000,BZX585-16V,SMD,SOD-523,16V,1/5W,5%
25	2	L1,L2	1610014900,5N6H,SMD,0402

26	1	L3	3020111203_C36.TXT
27	1	L8	1150013000, BLM15HG601, SMD, 0402
28	1	L9	1610005900, 1UH, SMD, 0805_C_DX, , , 20%
29	1	L10	1610017800, 5N8H, SMD, 0402, , , +/-0.1
30	1	L11	1610011700, 18NH, SMD, 0402, , , , , 2, 1GH
31	1	L12	1610012100, 4U7H, SMD, IND-SMD-LQM2HP, , , 20%
32	1	L13	1610014800, 6N2H, SMD, 0402
33	1	L14	1610002300, 10NH, SMD, 0402
34	1	L15	1610017700, 7N3H, SMD, 0402, , , 2%
35	1	Q1	1610019300, 2N7H, SMD, 0402
36	2	Q7, Q8	1590018600, BC857XMB, SMD, SOT-883, 45V, , , 100MA
37	1	QZ1	1590018700, PMZB350UPE, SMD, SOT-883, 20V
			1150014600, 32KHZ, SMD, RISUON-Q-2012

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Item	Quantity	Reference	Part
38	2	R1,R2	1550013700, 1K, SMD, 0402, , 1/16W, 5%
39	1	R3	1560038400, 220K, SMD, 0402, , 1/16W, 1%
40	1	R4	1560040600, 47K, SMD, 0402, , 1/16W, 1%
41	3	R5, R6, R7	1550009200, 100, SMD, 0402, , 1/16W, 5%
42	4	R9, R20, R22, R23	1550024200, 100K, SMD, 0402, , 1/16W, 5%
43	1	R12	1560042300, 56K, SMD, 0402, , 1/16W, 1%
44	1	R15	1560039300, 100K, SMD, 0402, , 1/16W, 1%
45	1	R18	1550028700, 1M, SMD, 0402, , 1/16W, 5%
46	1	R24	1560040300, 120K, SMD, 0402, , 1/16W, 1%
47	1	R25	1550013600, 1K, SMD, 0603, , 1/10W, 5%
48	1	R26	1560039600, 330K, SMD, 0402, , 1/16W, 1%
49	2	R27, R38	1550015200, 2K2, SMD, 0402, , 1/16W, 5%
50	6	R28, R29, R31, R32, R33, R34	1550019000, 10K, SMD, 0402, , 1/16W, 5%
51	1	R35	1550025100, 150K, SMD, 0402, , 1/16W, 5%
52	1	RK1	1200003500, 3R3, SMD, 0603, 16V, , 20%, 6A, , -10/+65 °C
53	1	RN2	1570003200, 10K, SMD, RETE-RES-4-0402, , , 5%
54	3	RN3, RN4, RN5	1570003000, 2K2, SMD, RETE-RES-4-0402, , , 5%
55	1	U1	1590014400, SI3459BD, SMD, TSOP-6
56	1	U3	1540084800, TPS62160, SMD, S-PWSON-N8-2X2, 3V-17V, , , 1A, , -40/125 °C
57	1	U4	1540072700, STA8088FG, SMD, VFQFPN56-EP, 3V3, , , , -40/+85C
58	1	U5	1540076200, MX25L8006E, SMD, USON-8LEAD, 2V7/3V6, , , , -40/+85C

			3020111203_C36.TXT
59	1	U6	1540067100,K3DHTR,SMD,LGA-16-3X3,1V71/3V6,,,,,-40/+85C
60	1	U7	1540080000,STM32F303CC6,SMD,LQFP-48,,,,,-40/+85°C
61	1	U8	1540073600,ALM-3012,SMD,MCOB-8
62	2	U9,U10	1150014700,1588MHZ,SMD,QCS-5P,,,,,1588MHZ
63	1	U11	1540079800,LP5900TL-1V8,SMD,DSBGA4,,,,,-40/125°C
64	1	U12	1540079900,CC2541,SMD,PVQFN-40,,,,,-40/+85°C
65	1	U13	1150013700,26MHZ,SMD,Q-TCXO-2016,,,,,26MHZ
66	1	U16	1540087900,BAL-CC25-01D3,SMD,DSBGA4-ST,,,,,-40/125°C
67	1	X1	1150014500,OSC32MHZ,SMD,Q-TCXO-2016,,,,,32MHZ

Numero totale Componenti SMD: 132

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