

6/17/2005

Item	Qty	Reference	Part Description	Manufacture / Part #
1	1	C1	Cap., X5R 10uF 6.3V 20%	Taiyo Yuden JMK212BJ106MG-T
2	1	C2	Cap., X5R 0.047uF 16V 5%	AVX 0402YD473JAT
3	2	C3,C7	Cap., NPO 220pF 25V 10%	AVX 04023A221KAT2A
4	0	C4 (Opt)	Cap., NPO 10pF 25V 10%	AVX 04023A100KAT2A
5	1	C5	Cap., X5R 47uF 6.3V 20%	Taiyo Yuden JMK325BJ476MM-T
6	1	C6	Cap., X5R 1uF 6.3V 10%	Taiyo Yuden JMK107BJ105KA-T
7	1	C8	Cap., Tant. 47uF 10V 20%	AVX TAJB476M010
8	0	C9 (Opt)	Cap., X7R 1000pF 25V 20%	AVX 04023C102MAT2A
9	2	D2,D1	Schottky Diode, 1A / 20V	PHILIPS PMEG2010EA
10	2	JP1,JP2	Headers, 3 Pins 2mm Ctrs.	CommConn Con Inc. 2802S-03G2
11	2	XJP1,XJP2	Shunt, 2 Pins 2mm Ctrs.	CommConn Con Inc. CCIJ2MM-138G
12	1	L1	Inductor, 3.3uH	TOKO A916CY-3R3M
13	1	R1	Res., Chip 1.0M 1/16W 5%	AAC CR05-105JM
14	1	R2	Res., Chip 15K 1/16W 5%	AAC CR05-153JM
15	1	R3	Res., Chip 200K 0.06W 1%	AAC CR05-2003FM
16	1	R4	Res., Chip 348K 1/16W 1%	AAC CR05-3483FM
17	1	R5	Res., Chip 5.1M 1/16W 5%	AAC CR05-515JM
18	1	R6	Res., Chip 2.2K 0.06W 5%	AAC CR05-222JM
19	0	R7 (Opt)	Res., Chip 2.0 0.06W 1%	AAC CR05-2R00FM
20	5	TP1,TP2,TP3,TP4,TP5	Turret, Testpoint	Mill Max 2501-2
21	1	U1	I.C., Buck Converter	Linear Tech. Corp. LTC3441EDE
22	4		SCREW, #4-40, 1/4"	ANY
23	4		STANDOFF, #4-40 1/4"	MICRO PLASTICS 14HTSP101
24	1		PRINTED CIRCUIT BOARD	FAB., DEMO CIRCUIT 625A
25	2		TOP STENCIL	STENCIL DC625A