

6/17/2005

Item	Qty	Reference	Part Description	Manufacture / Part #
1	1	CC1	CAP., X7R 2200pF 50V 10%	AVX 08055C222KAT1A
2	1	CC2	CAP., NPO, 100PF, 50V, 10%	AVX 08055A101KAT1A
3	1	CDC	CAP., X7R 22uF 25V 20%	TDK C5750X7R1E226M
4	1	CIN1	CAP., X5R 47uF 16V 20%	TDK C5750X5R1C476MT
5	3	CO1,CO2,CO3	CAP., X5R 100uF 6.3V 20%	Taiyo Yuden JMK432BJ107MU
6	1	CO4	CAP., X5R 47uF 6.3V 20%	TDK C4532X5R0J476M
7	1	CSS1	CAP., X7R, 0.1uF, 16V, 10%	AVX 0805YC104KAT2A
8	1	CV1	CAP., Y5V 4.7uF 10V 80%	AVX 0805ZG475ZAT1A
9	1	C1	CAP., X7R 0.1uF 25V 10%	AVX 08053C104KAT2A
10	1	D1	Schottky Rect., 40V/8Amp	Microsemi UPS840
11	1	D2	Schottky Diode, Super-Mini	Central Semi. Corp. CMDSH-3-LTC
12	2	JP1,JP2	Headers, 3 Pins 2mm Ctrs.	CommConn Con Inc. 2802S-03G2
13	2	XJP1,XJP2	Shunt, 2 Pins 2mm Ctrs.	CommConn Con Inc. CCIJ2MM-138G
14	1	L1	Dual Inductor, QTR-Pak	BH Electronics 510-1009
15	1	Q1	Mosfet N-Chan., PowerPAK SO-8	Vishay Siliconix Si7884DP
16	1	Q2	XSTR, NPN Small Sig.	Diodes Inc. MMBT3904-7
17	1	RC1	RES., Chip 20K 0.1W 1%	AAC CR10-2002FM
18	1	RSS1	RES., Chip 1K 0.1W 5%	AAC CR10-102JM
19	1	RSS2	RES., Chip 100 Ohms 0.1W 5%	AAC CR10-101JM
20	1	RS1	RES., Chip 0.001 1W 5%	Panasonic ERJM1WTJ1M0U
21	1	RT1	RES., Chip 80.6K 0.1W 1%	AAC CR10-8062FM
22	1	R1	RES., Chip 274K 0.1W 1%	AAC CR10-2743FM
23	2	R6,R2	Jumper, Chip 0 0.1W 5%	AAC CJ10-000M
24	1	R3	RES., CHIP, 1.24K, 0.1W, 1%	AAC CR10-1241FM
25	1	R4	RES., CHIP, 4.02K, 0.1W, 1%	AAC CR10-4021FM
26	1	R5	RES., Chip 133K 0.1W 1%	AAC CR10-1333FM
27	0	R7 (OPT)	Jumper, Chip 0 0.1W 5%	AAC CJ10-000M
28	6	TP1-TP6	Turret, Testpoint	Mill Max 2501-2
29	1	U1	I.C., NoRsense DC/DC Controller	Linear Tech. Corp. LTC3704EMS
30	4		SCREW, #4-40, 1/4"	ANY
31	4		STANDOFF, #4-40 1/2"	MICRO PLASTICS 14HTSP003
32	1		PRINTED CIRCUIT BOARD	DEMO CIRCUIT 524A
33	2		STENCIL	STENCIL 524A