

6/17/2005

Item	Qty	Reference	Part Description	Manufacture / Part #
1	1	C1	CAP., X5R, 10uF, 25V, 20% 1210	Taiyo Yuden, TMK325BJ106MM
2	0	C2 (OPT)	CAP., TANT., 7343	OPT.
3	1	C3	CAP., X5R, 0.47uF, 6.3V, 20% 0603	AVX, 06036D474MAT2A
4	1	C4	CAP., X5R, 22uF, 6.3V, 20% 1210	Taiyo Yuden, JMK325BJ226MM
5	2	D1,D2	Schottky Rec., B330B SMB	DIODES INC., B330B-13
6	1	D3	LED, Green	Panasonic, LN1351C-(TR)
7	5	E1-E5	TESTPOINT, TURRET, .094"	MILL-MAX, 2501-2
8	1	JP1	0.079 SINGLE ROW HEADER, 3 PIN	COMM CON, 2802S-03-G1
9	1	SHUNT (1-2)	SHUNT,	COMM CON, CCIJ2MM-138G
10	1	L1	INDUCTOR, 6.4uH, D104C	TOKO, 919AS-6R4M
11	1	Q1	P-MOSFET, Si5435DC 1206-8	Vishay Siliconix, Si5435DC-T1
12	1	R1	RES., CHIP, 2.2K, 1/16W, 5% 0603	AAC, CR16-222JM
13	1	R2	RES., CHIP, 0.033, 1/2W, 1% 1206	THIN FILM TECH., RL1632R-R033F
14	1	R3	RES., CHIP, 10k, 1/4W, 5% 1206	AAC, CR18-103JM
15	1	R4	RES., CHIP, 1k, 1/16W, 5% 0603	AAC, CR16-102JM
16	1	U1	I.C., LTC4002EDD DFN10	Linear Tech. LTC4002EDD
17	1		PRINTED CIRCUIT BOARD	DEMO CIRCUIT #551A-A
18	1		STENCIL	STENCIL #551A-A