

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				NUMBER OF BOARDS =	125
1	6	C1-C5,C12	CAP., Y5V 1uF 10V,0603	AVX 0603ZG105ZAT1A	750
2	1	C6	CAP., NPO 470PF 25V 20%,0603	AVX 06033A471MAT1A	125
3	5	C7-C11	CAP., X7R 0.1uF 16V 20%,0805	AVX 0805YC104MAT1A	625
4	1	D1	DIODE, .5A 20V SCHOTTKY, SOD123	MOTOROLA MBR0520LT1	125
5	7	E1-E7	TESTPOINT, TURRET, .090"	MILL-MAX 2501-2	875
6	6	JP1-JP6	JMP,2 PINS, .100"CC	COMM CON 3801S-02G2	750
7	2	JP7,JP8	JMP,3 PINS, .100"CC	COMM CON 3801S-03G2	250
8	4	SHUNTS FOR JP1,JP6-JP8	SHUNT, 2PINS, 100CC	COMM CON CCIJ230-G	500
9	3	J1-J3	CONN, BNC 50-OHM, PCB-VERTICAL	CONNEX 112404	375
10	3	OR	CONN, SMB-STRAIGHT GOLD	CONNEX 142138	375
11	1	J4	CON, HDR, .1 X .1 CNTRS, 40PIN	COMM CON CONN. 3201S-40G1	125
12	5	RN1,RN2,RN3,RN4,RN5	RES 2X4 ARRAY, CHIP, 33 OHM, ISO	CTS 742-C083-330JTR-ND	625
13	0	R15, R16 OPT	RES, CHIP 51 OHMS, 1/16W, 5%,0805	AAC CR10-510JM	0
14	1	R17	RES, CHIP 51 OHMS, 1/16W, 5%,0805	AAC CR10-510JM	125
15	1	R18	RES, CHIP 20 OHMS 1/16W 5%,0805	AAC CR10-200JM	125
17	2	R19,R20	RES, JMP 0 OHMS 5%,0805	AAC CJ10-000JM	250
18	1	U1	IC, LTC1405CGN, 28 PINS, SSOP28GN	LINEAR TECH. LTC1405CGN	125
19	1	U2	IC, 74ACT16373DL, 48 PINS, SOP48	TEXAS INS. 74ACT16373DL	125
20	1	U3	IC, NC7S04M5, 5 PINS, SOT23-5	FAIRCHILD NC7S04M5	125
		NOTES: UNLESS OTHERWISE SPECIFIED			
		1. BREAK BOARDS FROM PANEL WHEN ASSEMBLY IS COMPLETE.			
		2. OPT ARE UNSTUFFED COMPONENTS AND SHOULD BE FREE OF SOLDER AFTER ASSEMBLY.			
		3. INSTALL SHUNTS ON JP1, JP6-JP8 PIN 1 AND 2.			