

Item	Qty	Reference	Part Description	Manufacturer / Part #
1	4	C3,C7,C10,C13	CAP., CHIP X7R 0.01uF 16V	AVX, 0603YC103KAT1A 0603
2	7	C4,C6,C11,C14-C17	CAP., CHIP X7R 0.1uF 16V	AVX, 0603YC104MAT1A 0603
3	8	C1,C5,C18-C23	CAP., CHIP X5R 1uF 10V	TAIYO YUDEN, LMK107BJ105MG 0603
4	3	C2,C9,C12	CAP., CHIP X5R 4.7uF 6.3V	TAIYO YUDEN, JMK212BJ475MG 0805
5	1	C8	CAP., CHIP X5R 10uF 6.3V	TDK, C2012X5R0J106M 0805
6	26	TP1-TP12,TP14-TP27	TURRET, Testpoint .064"	MILL-MAX, 2308-2
7	0	TP13,TP28,TP29	Opt. (Surface Mount Pad Only)	
8	6	JP1-JP6	HEADER, 3Pin 1 Row .079CC	COMM-CON, 2802S-03G2
9	6	FOR (JP1-JP6)	SHUNT, .079" Center	COMM-CON, CCIJ2MM-138GW
10	0	JP7	Opt.	
11	0	J1 (Opt.)	CONN., SMA Coaxial, Straight Jack	CONNEX, 132134
12	1	J2	HEADER, Vertical Dual 2X7 .079CC	MOLEX, 87831-1420
13	2	D1,D2	DIODE, SMT SCHOTTKY BARRIER	DIODES INC. BAT54S SOT-23
14	2	R1,R2	RES., CHIP 0	VISHAY CRCW0603 0 OHM
15	1	R7	RES., CHIP 100 5%	AAC, CR16-101JM 0603
16	3	R8,R9,R10	RES., CHIP 4.99K 1%	VISHAY CRCW0603 4.99K 1%
17	2	R5,R11	RES., CHIP 10K 5%	AAC, CR16-103JM 0603
18	0	R6	Opt.	
19	1	U2	I.C., 16-Bit Accurate Opertional Amplifier	LINEAR TECH., LT1368CS8 SO8
20	1	U1 (4 tubes)	I.C., 24-Bit 4-/8-Channel Delta Sigma ADCs	LINEAR TECH., LTC2447UHF 38QFN
21	1	U5	I.C., Precision Reference	LINEAR TECH., LT1236ACS8-5 SO8
22	1	U4	I.C., Serial EEPROM	MICROCHIP, 24LC025-I/ST TSSOP-8
23	1	U3	I.C., Non-Inverting Multiplexer	FAIRCHILD, NC7SZ157P6X SC70
24	1	U6	I.C., Single D Flip-Flop	On Semi. NL17SZ74US US8
23	1	(FOR INVENTORY ONLY).	CABLE ASSY., 8" STRIP	LINEAR RIBBON CABLE CA-2440