

Item	Qty		Part Description	Manufacturer / Part #	Kit Qty
				NUMBER OF BOARDS =	325
1	24	C1-C12,C17-C20,C51-C59,C61	CAP., X7R, 0.1µF, 10V, 10%, 0402	MURATA, GRM155R71A104KA01D	7800
2	0	C7,C8,C13-C16,C21,C22,C60	CAP., 0402	OPT	0
3	13	C24-C36	CAP., X7R, 0.01µF, 6.3V, 10%, 0201	MURATA, GRM033R70J103KA01D	4225
4	1	C37	CAP., X5R, 0.1µF, 16V, 10%, 0201	MURATA, GRM033R61C104KE14D	325
5	11	C38-C48	CAP., X5R, 1µF, 16V, 10%, 0402	MURATA, GRM155R61C105KE01D	3575
6	1	C49	CAP., X7R, 10µF, 25V, 10%, 1206	MURATA, GRM31CR71E106KA12L	325
7	1	C62	CAP.,TANT., 330µF,10V, 10%, 7343	AVX, TPME337K010R0035	325
8	1	D1	LED, RED, LED-ROHM-SML-01	ROHM, SML-012V8TT86	325
9	10	E14-E23	TURRET, TESTPOINT 0.064"	MILL-MAX, 2308-2-00-80-00-00-07-0	3250
10	1	JP1	CONN., HEADER, MALE, 1X3, 2mm, THT	Wurth Elektronik, 62000311121	325
11	20	J1-J6,J9-J12,J17-J20,J24-J29	CONN., SMA 50-OHM EDGE-LAUNCH	CCSJ, 142-0701-851	6500
12	0	J7,J8,J13-J16,J21,J22	CONN., SMA 50-OHM EDGE-LAUNCH	OPT	0
13	1	J23	CONN., HEADER, 14-PIN, 2mm	MOLEX, 87831-1420	325
14	2	J30,J31	CONN, JACK, BANANA	KEYSTONE, 575-4	650
15	5	R4,R19,R23,R24,R28	RES., CHIP, 0, 1/10W, 0402	VISHAY, CRCW04020000Z0ED	1625
16	6	R6,R10,R11,R21,R27,R36	RES., CHIP, 200K, 1/10W, 1% 0402	VISHAY, CRCW0402200KFKED	1950
17	9	R7-R9,R18,R31-R35	RES., CHIP, 100, 1/16W, 1% 0402	VISHAY, CRCW0402100RFKED	2925
18	3	R12,R13,R14	RES., CHIP, 4.99K, 1/10W, 1% 0402	VISHAY, CRCW04024K99FKED	975
19	0	R15,R29,R37,R38,R39	RES., 0402	OPT	0
20	1	R20	RES., CHIP, 0, 1/10W, 0603	VISHAY, CRCW06030000Z0EA	325
21	1	R22	RES., CHIP, 330, 1/16W, 1% 0402	VISHAY, CRCW0402330RFKED	325
22	0	R25	RES., CHIP, 100, 1/16W, 1% 0402	OPT	0
23	1	R26	RES., CHIP, 75, 1/16W, 1% 0402	VISHAY, CRCW040275R0FKED	325
24	1	R30	RES., CHIP, 30, 1/16W, 1% 0402	VISHAY, CRCW040230R0FKED	325
25	1	U1	I.C., QFN52UKG-7X8	LINEAR TECH., LTC6953IUKG#PBF	325
26	1	U2	I.C., Serial EEPROM, TSSOP8	MICROCHIP, 24LC025-I /ST	325
27	2	U3,U4	I.C., Dual Buffer, SC70-6	FAIRCHILD SEMI., NC7WZ17P6X	650
28	1	U5	I.C., Single Bit, Dual Supply, 3-State Output, SOT363	NXP SEMI., 74LVC1T45GW,125	325
29	1	SHUNT ON JP1 (1&2)	SHUNT, 2mm	Wurth Elektronik, 60800213421	325
30	4	MH1-MH4	STANDOFF, NYLON, 0.5, 1/2"	Wurth Elektronik, 702935000	1300
31	2	STENCILS	STENCILS (TOP & BOTTOM)	DC2610A-2	2
32	1	DUST CAP FOR J29	WYHP DUST CAP FOR SMA FEMALE RF CONN	AMAZON,	325