

Item	Qty	Reference	Part Description	Manufacturer / Part #	Kit Qty
				NUMBER OF BOARDS =	240
1	1	C1	CAP., X7R, 1500pF 25V 10%, 0603	AVX, 06033C152KAT2A	240
2	1	C2	CAP., X7R, 0.1µF 50V 5%, 0603	AVX, 06035C104JAT2A	240
3	0	C3	CAP., 0603	OPT	0
4	1	C4	CAP., X7R, 2.2µF 10V 20%, 0603	MURATA, GRM188R71A225ME15D	240
5	1	C5	CAP., X5R, 1µF 50V 10%, 0603	NIC, NMC0603X5R105K50TRPF	240
6	1	C6	Cap., X7R, 0.01µF 10V 10%, 0603	AVX, 0603ZC103KAT2A	240
7	13	E1-E13	TP, TURRET, 0.064", PAD120-064	MILL-MAX, 2308-2-00-80-00-00-07-0	3120
8	3	JP1,JP2,JP3	HD1X3-079	SAMTEC, TMM103-02-L-S	720
9	2	LED1,LED5	LED, GREEN	ROHM, SML-010FTT86L	480
10	2	LED2-LED4	LED, YELLOW	ROHM, SML-010YTT86M	480
11	1	LED3	LED, RED	ROHM, SML-010VTT86L	240
12	2	R1,R12	Res., Chip 9.76K, 1/16W 1%, 0402	VISHAY, CRCW04029K76FKED	480
13	1	R2	Res., Chip 26.1K, 1/16W 1%, 0402	VISHAY, CRCW040226K1FKED	240
14	1	R3	Res., Chip 35.7K, 1/16W 1%, 0402	VISHAY, CRCW040235K7FKED	240
15	1	R4	Res., Chip 47.5K, 1/16W 1%, 0402	VISHAY, CRCW040247K5FKED	240
16	1	R5	Res., Chip 127K, 1/16W 1%, 0402	VISHAY, CRCW0402127KFKED	240
17	1	R6	Res., Chip 210K, 1/16W 1%, 0402	VISHAY, CRCW0402210KFKED	240
18	1	R7	Res., Chip 280K, 1/16W 1%, 0402	VISHAY, CRCW0402280KFKED	240
19	1	R8	Res., Chip 383K, 1/16W 1%, 0402	VISHAY, CRCW0402383KFKED	240
20	6	R9,R10,R13,R19,R21,R23	Res., Chip 100K, 1/16W 1%, 0402	VISHAY, CRCW0402100KFKED	1440
21	1	R11	Res., Chip 17.4K, 1/16W 1%, 0402	VISHAY, CRCW040217K4FKED	240
22	2	R14,R15	Res., Chip 1K, 1/16W 1%, 0402	VISHAY, CRCW04021K00FKED	480
23	0	R16	Res, 0402	OPT	0
24	3	R20,R22,R24	Res., Chip 430, 1/16W 5%, 0402	VISHAY, CRCW0402430RJNED	720
25	1	R25	Res., Chip 158K, 1/16W 1%, 0402	VISHAY, CRCW0402158KFKED	240
26	1	R26	Res., Chip 470, 1/16W 5%, 0402	VISHAY, CRCW0402470RJNED	240
27	1	R27	Res., Chip 49.9K 1/16W 1%, 0402	VISHAY, CRCW040249K9FKED	240
28	1	SW1	SWITCH, 8 Position DIP	C&K Components, BD08	240
29	1	SW2	SWITCH, Push Button	PANASONIC, EVQPE105K	240
30	1	U2	I.C., LT3060ETS8, TS8	LINEAR TECH., LT3060ETS8	240
31	4	MH1-MH4	STAND-OFF, NYLON 0.25" TALL	KEYSTONE, 8831(SNAP ON)	960
32	1		STENCIL, TOP ONLY	STENCIL DC2254A-1	1

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				NUMBER OF BOARDS =	120
1	1		DC2254A1-GENERAL BOM		1
2	1	Q1	MOSFET, N-CH, SOT23	FAIRCHILD SEMI., 2N7002	120
3	0	R17	RES., 0402	OPT	0
4	1	R18	RES., CHIP, 430, 1/16W 5%, 0402	VISHAY, CRCW0402430RJNED	120
4	1	U1	I.C., QFN12UD-3X3	LINEAR TECH., LTC2956IUD-1	120

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				NUMBER OF BOARDS =	120
1	1		DC2254A1-GENERAL BOM		1
2	0	Q1	MOSFET, N-CH, SOT23	OPT	0
3	1	R17	RES., CHIP, 430, 1/16W 5%, 0402	VISHAY, CRCW0402430RJNED	120
4	0	R18	RES., 0402	OPT	0
4	1	U1	I.C., QFN12UD-3X3	LINEAR TECH., LTC2956IUD-2	120