

Reference	PART NUMBER	QTY	VALUE	VOLTAGE	Manufacturer	PART DESC	DIGI-KEY #	Total QTY	Unit Price	Ext. Price	Discount Price	Ext. Disc. Price	On the Line
C7-8 C10-13 C15-16	HMK325B7105KN-T	8	1uF	100V	Taiyo Yuden	CAP CER 1.0UF 100V X7R 1210	587-1365-1-ND	152	\$ 0.90	\$ 7.20	\$ 0.47	\$ 3.77	\$ 71.64
C9 C14 C19 C34-35 C44-45	LMK325B7106KN-T	7	10uF	10V	Taiyo Yuden	CAP CER 10UF 10V X7R 1210	587-1370-1-ND	133	\$ 0.81	\$ 5.67	\$ 0.42	\$ 2.97	\$ 56.42
C20-21 C18 C17	UMK325C7106MM-T	4	10uF	50V	Taiyo Yuden	CAP CER 10UF 50V X7S 1210	587-1818-1-ND	76	\$ 1.08	\$ 4.32	\$ 0.56	\$ 2.24	\$ 42.56
C36-37 C42-43 C48-49 C30-31	GRM31CR71H225KA88L	8	2.2uF	50V	Murata	CAP CER 2.2UF 50V X7R 1206	490-3367-1-ND	152	\$ 0.54	\$ 4.34	\$ 0.32	\$ 2.57	\$ 48.78
C50	C2012X7R1H104K	1	0.1uF	50V	TDK	CAP CER .10UF 50V X7R 10% 0805	445-1349-1-ND	19	\$ 0.07	\$ 0.07	\$ 0.07	\$ 0.07	\$ 1.41
D1-25	B1100-13-F	25	100V		DIODES INC	DIODE SCHOTTKY 100V 1A SMA	B1100-FDICT-ND	475	\$ 0.38	\$ 9.60	\$ 0.18	\$ 4.54	\$ 86.35
R1-5	RR1220P-241-D	5	240R		Susumu	RES 240 OHM 1/10W .5% 0805 SMD	RR12P240DCT-ND	95	\$ 0.18	\$ 0.89	\$ 0.10	\$ 0.48	\$ 9.18
R6-7 R9-10	RG2012P-752-B-T5	4	7k50		Susumu	RES 7.5K OHM 1/8W .1% 0805 SMD	RG20P7.5KBCT-ND	76	\$ 0.49	\$ 1.96	\$ 0.30	\$ 1.18	\$ 22.51
R8	RR1220P-621-D	1	620R		Susumu	RES 620 OHM 1/10W .5% 0805 SMD	RR12P620DCT-ND	19	\$ 0.18	\$ 0.18	\$ 0.18	\$ 0.18	\$ 3.36
R11-12 R27 R30	RR1220P-3092-D-M	4	30k9		Susumu	RES 30.9K OHM 1/10W .5% 0805 SMD	RR12P30.9KDCT-ND	76	\$ 0.18	\$ 0.71	\$ 0.10	\$ 0.39	\$ 7.34
R15 R18 R22 R24	RR1220P-221-D	4	220R		Susumu	RES 220 OHM 1/10W .5% 0805 SMD	RR12P220DCT-ND	76	\$ 0.18	\$ 0.71	\$ 0.10	\$ 0.39	\$ 7.34
R19-21 R23	RR1220P-104-D	4	100k		Susumu	RES 100K OHM 1/10W .5% 0805 SMD	RR12P100KDCT-ND	76	\$ 0.18	\$ 0.71	\$ 0.10	\$ 0.39	\$ 7.34
R31	RR1220P-111-D	1	110R		Susumu	RES 110 OHM 1/10W .5% 0805 SMD	RR12P110DCT-ND	19	\$ 0.18	\$ 0.18	\$ 0.18	\$ 0.18	\$ 3.36
Z1-8	MMSZ4683-TP	8	3.0V	3.0V	Micro Comm.	DIODE ZENER 500MW 3.0V SOD-123	MMSZ4683-TPMSCT-ND	152	\$ 0.56	\$ 4.48	\$ 0.18	\$ 1.44	\$ 27.28

Individual Total: **\$ 41.01** GB Total: **\$ 20.78** \$ 394.87