

Item	Qty	Part Number	Description	Unit Cost
1	1	AXK5SA3277YG	CONN SOCKET BRD/BRD .5MM 130POS	\$5.97
2	1	ACM9070-701-2PL-TL01	CHOKER COMMON MODE 700 OHM 5A SMD	\$2.06
3	2	734151471	CONN JACK MMCX STR PCB	\$3.10
4	1	757830332	CONN RCPT IPASS R/A 68POS SMD	\$12.62
5	16	ECJ-ZEB0J104K	CAP CER .10UF 50V X7R 20% 040	\$0.30
6	18	ECJ-0EB1A105M	CAP CERAMIC 1UF X5R 0402	\$0.20
7	20	ECJ-0EB1A475M	CAP CERAMIC 4.7UF X5R 0402	\$0.29
8	18	C0402C103K4RACTU	0402 Ceramic Cap X7R	\$0.06
9	23	C1005X7R1H104M	CAP CER .10UF 50V X7R 20% 040	\$0.30
10	2	C2012X7R1E475K	CAP CER 4.7UF 25V 10% X7R 0805	\$0.56
11	9	C1210C476M9RACTU	CAP CER 47UF 6.3V 20% X7R 1210	\$2.42
12	4	ECH-U1C104JX5	CAP PPS FILM 0.1UF 16VDC 1210	\$1.04
13	5	BLM21PG221SN1D	Surface Mount Ferrite Bead	\$0.06
14	1	0154001.DR	Fust	\$2.37
15	1	LTST-C170GKT	LED GREEN CLEAR 0805 SMD	\$0.11
16	3	EPA.00.250.NTN	CONN JACK STR 50 OHM PCB	\$15.93
17	16	NUP4114UPXV6T1G	TVS DIODE 5.5VWM 10VC SOT563	\$0.37
18	1	PJ-002A	CONN POWER JACK 2.1MM	\$0.04
19	1	MCP1826S-2502E/DB	IC LDO REG 1A 2.5V SOT223-3	\$0.74
20	4	LT3080EMS8E#TRPBF	IC REG LDO ADJ 1.1A 8MSOP	\$4.50
21	128	CRCW020110R0FNED	RES 10.0 OHM 1/20W 1% 0201 SMD	\$0.05
22	11	ERJ-2RKF1000X	RES 100 OHM 1/10W 1% 0402 SMD	\$0.09
23	3	RC0402JR-070RL	RES 0.0 OHM 1/16W 5% 0402 SMD	\$0.07
24	4	ERJ-2RKF1213X	Resistor 0402 Thick Film	\$0.10
25	7	DNS	Resistor 0402 Thick Film	\$0.09
26	1	ERJ-6ENF1000V	0805 Resistor 1/8W Thick Film	\$0.08
27	12		0805 Resistor 1/8W Thick Film	\$0.08
28	4	ERJ-6GEY0R00V	0805 Resistor 1/8W Thick Film	\$0.08
29	4	PT1206FR-070R1L	RES 0.1 OHM 0.25W 1% 1206 SMD	\$0.54
30	1	SY54016ARMG TR	RCVR/LINE DVR CML Low Voltage	\$6.88
31	1	VMM2_V6	VMM2	
32	1	530FB40M0790DG	OSC XO 40.0790 MHZ 2.5V LVDS SMD	\$10.44

Totals

Ext Cost	Build Cost
\$5.97	\$59.70
\$2.06	\$20.60
\$6.20	\$62.00
\$12.62	\$126.20
\$4.80	\$48.00
\$3.60	\$36.00
\$5.80	\$58.00
\$0.99	\$9.90
\$6.90	\$69.00
\$1.12	\$11.20
\$21.78	\$217.80
\$4.16	\$41.60
\$0.30	\$3.00
\$2.37	\$23.70
\$0.11	\$1.10
\$47.79	\$477.90
\$5.92	\$59.20
\$0.04	\$0.38
\$0.74	\$7.40
\$18.00	\$180.00
\$6.40	\$64.00
\$0.99	\$9.90
\$0.20	\$1.98
\$0.40	\$4.00
\$0.63	\$6.30
\$0.08	\$0.80
\$0.96	\$9.60
\$0.32	\$3.20
\$2.16	\$21.60
\$6.88	\$68.80
\$0.00	\$0.00
\$10.44	\$104.40
180.726	\$1,807.26