

Vendor	Vendor Part	Description	Part	SchematicPart	Qty	WhereUsed	ItemCost	Total Cost
Edcor	XC100-IH=600mA	L1 Choke	L1 Choke	L1	1	Chassis	\$56.49	\$56.49
Digikey	399-8916-ND	CAP CER 20PF 50V C0G/NP0 RADIAL	20pf	C6,C7,C19,C20	4	Main PCB	\$0.50	\$2.00
Digikey	A98076-ND	TERM BLK 2P SIDE ENT 5.08MM PCB	282836-2	J1,J2,J4,J5,J6,J7,J9,J11,J13,J14,J15,J16,J	13	Main PCB	\$0.61	\$7.93
Digikey	1189-500MXH100MEFCSN22X35-N	CAP ALUM 100UF 20% 500V SNAP	100uf 500v	C1,C14	2	Main PCB	\$6.40	\$12.80
Digikey	13-MFR50SFTE52-5K6CT-ND	RES 5.6K OHM 1% 1/2W AXIAL	5.6k	R30,R68	2	Main PCB	\$0.11	\$0.22
Digikey	13-MFR-50FRE52-22KCT-ND	RES 22K OHM 1% 1/2W AXIAL	22k	R9,R47	2	Main PCB	\$0.18	\$0.36
Digikey	13-FMP100JT-52-33KCT-ND	RES 33K OHM 5% 1W AXIAL	33k	R2,R40	2	Main PCB	\$0.20	\$0.40
Digikey	13-MFR50SFTE52-220RCT-ND	RES 220 OHM 1% 1/2W AXIAL	220	R4,R18,R42,R56	4	Main PCB	\$0.11	\$0.44
Digikey	A138498CT-ND	RES 8.2K OHM 5% 3W AXIAL	8.2k	R60 ,R22	2	Main PCB	\$0.39	\$0.78
Digikey	4191-PL2H471MND3550RY	CAP ALUM 470UF 20% 500V SNAP	470uF	C2,C4	2	Pwr Supply PCB	\$15.70	\$31.40
Digikey	3296W-103-ND	10K top top adjust	10k	R25,R26,R63,R64	4	Main PCB	\$4.43	\$17.72
Digikey	493-13282-1-ND	CAP ALUM 220UF 20% 200V RADIAL	220uF	C5.C8	2	Pwr Supply PCB	\$2.32	\$4.64
Digikey	36-1503-3-ND	TERM TURRET SINGLE L=9.14MM TIN	Turret	J5,J10	2	Pwr Supply PCB	\$0.69	\$1.38
Digikey	749-AC07000005001JAC00CT-ND	RES 5K OHM 7W 5% AXIAL	5k	R10,R48	2	Main PCB	\$1.52	\$3.04
Digikey	A124423-ND	TERM BLK 4P SIDE ENT 5.08MM PCB	282837-4	J7 ,J9 ,J11	3	Pwr Supply PCB	\$1.25	\$3.75
Digikey	A142826CT-ND	RES 12K OHM 5% 5W AXIAL	12k	R5,R43	2	Main PCB	\$0.56	\$1.12
Digikey	4.7KZCT-ND	RES 4.7K OHM 5% 2W AXIAL	4.7k	R19 ,R57	2	Main PCB	\$0.31	\$0.62
Digikey	S1MHCT-ND	RES 1M OHM 5% 1/2W AXIAL	1M	R12,R13, R11,R14,R49,R50,R51,R52,R39,R	10	Main PCB	\$0.10	\$1.00
Digikey	CF12JT12K0CT-ND	RES 12K OHM 5% 1/2W AXIAL	12k	R8,R46	2	Main PCB	\$0.10	\$0.20
Digikey	CF18JT10K0CT-ND	RES 10K OHM 5% 1/2W AXIAL	10k	R38,R54,R55,R66,R75,R16,R17,R67,R28,29	12	Main PCB	\$0.10	\$1.20
Digikey	S100KHCT-ND	RES 100K OHM 5% 1/2W AXIAL	100k	R24,R27,R62,R65	4	Main PCB	\$0.10	\$0.40
Digikey	2.2ZCT-ND	RES 2.2 OHM 5% 2W AXIAL	2.2	R3,R41	2	Main PCB	\$0.37	\$0.74
Digikey	2019-CF1/2CT52R271JCT-ND	RES 270 OHM 5% 1/2W AXIAL	270	R34,R35,R72,R73	4	Main PCB	\$0.12	\$0.48
Jameco	5W-PW-24H-22S-5k	5k pot	5k pot	R23,R61	2	Main PCB	\$4.95	\$9.90
Parts Conneion	Belton-75293	Belton Socket 9 pin PCB Mount (VT9-pt)	9 pin socket	V1-V3.V6-V8	6	Main PCB	\$2.25	\$13.50
Parts Conneion	Socket-59015	Socket 8 pin ceramic PCB GZC8-Y-2	8 Pin Socket	V4, V5, V9.V10	4	Main PCB	\$3.16	\$12.64

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Digikey	B32922C3224K000	.22uF 630v	.22uF 630v	C10 ,C9,C23,C22	4	Main PCB	\$0.59	\$2.36
Digikey	B32922C3474K189	.47uF 630v capacitor	.47uF 630V	C4,C5,C17,C18	4	Main PCB	\$0.91	\$3.64
Digikey	ECW-FG80405J	4uF 800 VDC	4uF 800VDC	C2,C15	2	Main PCB	\$3.33	\$6.66
Digikey	DE2E3SA102MN3AX 02F	1000pF (.001)	.001uF	C3,C16	2	Main PCB	\$0.36	\$0.72
Digikey	15ZTR-ND	15 2W	15	R32,R33,R70 ,R71	4	Main PCB	\$0.31	\$1.24
Digikey	4.7KZTR-ND	4.7k 2W	4.7K	R19 ,R57	2	Main PCB	\$0.31	\$0.62
Digikey	749-AC07000005001JAC00CT-ND	5K 7W	5K	R10,R48	2	Main PCB	\$1.52	\$3.04
Digikey	MFR50SFTE52-6K8	6.8k	6.8k	R37,R76	2	Main PCB	\$0.11	\$0.22
Digikey	ROX5SSJ12K	12K 5W	12k	R5, R43	2	Main PCB	\$0.56	\$1.12
Digikey	BC5184-ND	150pF 1KV	150pF	C13,C26	2	Main PCB	\$0.43	\$0.86
Digikey	561R10TCCV47-ND	4.7pF 1kv	4.7pF	C8,C11,C21,C24	4	Main PCB	\$1.18	\$4.72
Digikey	CF12JT680 KTR-ND	680k	680k	R53,R68, R31,R15	4	Main PCB	\$0.10	\$0.40
Digikey	A105910CT-ND	2.7K 1W Resistor	2.7k 1W	R1	1	Pwr Supply PCB	\$0.39	\$0.39
Parts Express	IN4007	Diode	In4007	D1	1	Pwr Supply PCB	\$0.29	\$0.29
JLPCB		Tube Amp PCB Rev 11	PCB	Main PCB	1	Chassis		
JLPCB		Amp Power supply Rev 12 08/24/24	PCB	Pwr Supply PCB	1	Chassis		
JLPCB		VU PCB	PCB	VU PCB	1	Chassis		
Digikey	CF12JT39R0	39 ohm	39 ohm	R36,R74	2	Main PCB	\$0.10	\$0.20
Digikey	ECQ-E63993JF	.039 uf cap	.039 uf cap	C12,C25	2	Main PCB	\$0.82	\$1.64
Parts Express	091-1120	RCA Jacks	RCA JACKS	Chassis	4	Chassis	\$6.98	\$27.92
Parts Express	023-664	6 pos rotary switch	switch	Chassis	1	Chassis	\$3.49	\$3.49
Amazon	SPST latching On/Off Switch	Switch	switch		1	Chassis	\$9.99	\$9.99
Digikey	J117-ND	CONN TIP JACK SLDR EYELET RED	test point	chassis	1	Chassis	\$1.42	\$1.42
Digikey	WA-T220-101E	Heatsink	Heatsink	Pwr Supply PCB	1	Pwr Supply PCB	\$2.26	\$2.26
Digikey	HM4329-ND	Transformer	Transformer	T2	1	Pwr Supply PCB	\$21.10	\$21.10
Digikey	RSF1JT1K00 TR -ND	1K 1W	1K	R2	1	Pwr Supply PCB	\$0.23	\$0.23
Digikey	3010-BF3H35GA-BNH-020mA-D	3mm Blue LED	3mm Blue LED	D4	1	Pwr Supply PCB	\$1.26	\$1.26
Jameco	51334	LM7812T	LM7812T	Q2	1	Pwr Supply PCB	\$0.55	\$0.55

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Digikey	A98076-ND	TERM BLK 2P SIDE ENT 5.08MM PCB	282836-2	J3,J1,J4,J8,J12,L1	6	Pwr Supply PCB	\$0.61	\$3.66
Digikey	ECQ-E2104kb	.1uF 250V	.1uF 25V	C3	1	Pwr Supply PCB	\$0.19	\$0.19
Digikey	S100KHCT-ND	RES 100K OHM 5% 1/2W AXIAL	100k	R1,R5	2	X1_X10_ATTN	\$0.10	\$0.20
Digikey	A98076-ND	TERM BLK 2P SIDE ENT 5.08MM PCB	282836-2	J1,J2	2	X1_X10_ATTN	\$0.61	\$1.22
Digikey	732-8940-1-N D	47uF 35V	47uF 35V	C9,C1 0	2	EVOR04	\$0.11	\$0.22
Digikey	S100KHCT-ND	RES 100K OHM 5% 1/2W AXIAL	100k	R1,R5	2	X1_X10_ATTN	\$0.10	\$0.20
Digikey	A98076-ND	TERM BLK 2P SIDE ENT 5.08MM PCB	282836-2	J1,J2	2	X1_X10_ATTN	\$0.61	\$1.22
Digikey	A113321-ND	TERM BLK 3P SIDE ENT 5.08MM PCB	282837-3	J3	1	X1_X10_ATTN	\$0.97	\$0.97
Digikey	2449-ANT21SECQE-ND	DPDT Switch	DPDT switch	SW1	1	X1_X10_ATTN	\$2.28	\$2.28
Digikey	CF12JT100RTR-ND	100 ohm 1/2W	100 ohm 1/2W	R4 ,R8	2	X1_X10_ATTN	\$0.10	\$0.20
Digikey	13-MFR50SFTE52-5K6CT-ND	RES 5.6K OHM 1% 1/2W AXIAL	5.6k	R30,R68	2	Main PCB	\$0.11	\$0.22
Digikey	1655-UG6KB60-ND	Bridge Diode	Bridge Dioe	D1,D2	2	Pwr Supply PCB	\$0.64	\$1.28
Parts Express	090-442	IEC AC Power Jack	ac jack	Chassis	1	Chassis	\$1.60	\$1.60
Parts Express	091-630	Binding Posts	BINDING POST	Chassis	4	Chassis	\$19.98	\$79.92
JIYAudio Store (Pesante		04P400N 4mm Black rear panel w IEC hole	chassis	Chassis	1	Chassis	\$65.00	\$65.00
Ebay	SO-45	0-3 Vdc volt meter analog	DC Voltmeter 0-3Vdc	Voltmeter	1	Chassis	\$5.28	\$5.28
Parts Express	070-610	AGC Fuse Holder	fuse	Chassis	1	Chassis	\$1.35	\$1.35
Jameco	2267279	SPST	switch	switch	1	Chassis	\$0.99	\$0.99
Antek	MP-60W66	output transformers	T1	chassis	2	Chassis	\$95.00	\$190.00
Antek	AS-4T320	Main Transformer	T1	chassis	1	Chassis	\$72.00	\$72.00
Digikey	J117-ND	CONN TIP JACK SLDR EYELET RED	test point	chassis	1	Chassis	\$1.42	\$1.42
Digikey	J117-ND	CONN TIP JACK SLDR EYELET BLACK	test point	chassis	1	Chassis	\$1.42	\$1.42
Digikey	399-5862-ND	.1uF 630v Cap	.1uF 630V	C5,C7	2	Pwr Supply PCB	\$0.68	\$1.36
Digikey	53J50RE-ND	50 ohm 3 watt	50 ohm	R77,R78,R79,R80	4	Main PCB	\$0.43	\$1.72
Ebay	TN-73	VU Meter	VU Meter	Chassis	2	Chassis	\$33.00	\$66.00
Digikey	36-1503-3-ND	Turret	36-1503-3-ND	J3,J10	2	Main PCB	\$0.69	\$1.38
Digikey	A98339-ND	TERM BLK 6P SIDE ENT 5.08MM PCB	282836-6	J8,J20	2	Main PCB	\$3.32	\$6.64
Digikey	A98077-ND	TERM BLK 3P SIDE ENT 5.08MM PCB	282836-3	J12	1	Main PCB	\$1.30	\$1.30

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Digikey	TS-114-T-AA	14 pin Header	TS-114-T-AA	TP1-TP12	1	Main PCB	\$2.21	\$2.21
Digikey	1189-1863-ND	220uF cap	6.8uF cap	C1	1	Speaker	\$1.84	\$1.84
Digikey	1189-1300-ND	100uF cap	100uF cap	C2	1	Speaker	\$0.27	\$0.27
Digikey	495-2456-1-ND	.1uF cap	.1uF cap[	C8	1	Speaker	\$0.32	\$0.32
Digikey	1N914-4MS-ND	1N914 diode	1N914	D1,D2	2	Speaker	\$0.91	\$1.82
Digikey	1N4007GDICTR-ND	1N4007 Diode	1N4007	D3,D4	2	Speaker	\$0.27	\$0.54
Digikey	874-1217-ND	Green LED	LED	D5	1	Speaker	\$0.34	\$0.34
Digikey	OSTYK42104030	Barrier Strip	Barrier Stripo	J1	1	Speaker	\$1.26	\$1.26
Digkey	A135918-ND	Terminal Block 4 pos	J2	282836-4	1	Speaker	\$1.82	\$1.82
Digikey	A98076-ND	Terminal Block 2 pos	J3	282836-2	1	Speaker	\$0.60	\$0.60
Digikey	3296W-1-204LF	200k pot	R1	200k	1	Speaker	\$0.18	\$0.18
Digikey	CF12JT10K0TR-ND	10 K resistor	R2,R4	10 K	2	Speaker	\$1.00	\$2.00
Digikey	CF12JT470KTR-ND	470 K resistor	R3	470K	1	Speaker	\$0.10	\$0.10
Digikey	CF12JT1K00TR-ND	1K resistor	R5, R6	1K	2	Speaker	\$0.10	\$0.20
Digikey	P8968-ND	Relay 8A pcb mont	Relay_1	Relay	1	Speaker	\$5.72	\$5.72
Digikey	296-NE-555P-ND	555 Timer	555 timer	U6	1	Speaker	\$0.46	\$0.46
Amazon	V TL5C1	VTL5C1	U1, U2	VTL5C1	2	Speaker	\$4.00	\$8.00
JLCPCB		Speaker PCB 08-09-24 rev 3	pcb	Speaker Dethumper	1	Chassis		
Digikey	KC015L-ND	CL-150 thermister	CL-150	TH1,TH2	2	Pwr Supply PCB	\$0.00	\$0.00
Digikey	1189-1300-ND	100uF cap	100uF cap	C7,C 8	2	EVOR04	\$0.27	\$0.54
Digikey	A98076-ND	TERM BLK 2P SIDE ENT 5.08MM PCB	282836-2	J7	1	EVOR04	\$0.61	\$0.61
Digikey	A98077-ND	TERM BLK 3P SIDE ENT 5.08MM PCB	282836-3	J1	1	EVOR04	\$1.30	\$1.30
Digikey	A124423-ND	TERM BLK 4P SIDE ENT 5.08MM PCB	282837-4	J8,J9	2	EVOR04	\$1.25	\$2.50
Digikey	3296W-103-ND	10K top top adjust	10k	VR1,VR2	2	EVOR04	\$4.43	\$8.86
Digikey	CF12JT1K00TR_ND	1k	1k	R12,R13,R16	3	EVOR04	\$0.10	\$0.30
Digikey	3010-BF3H35GA-BNH-020mA-D	3mm Blue LED	3mm Blue LED	D2	1	EVOR04	\$1.26	\$1.26
Tayda	SKU A-1158	10k dual pot	10k dual pot	R2	1	EVOR04	\$0.82	\$0.82
Digikey	ECQ-E2104kb	.1uF 250V	.1uF 250V	C11,C12	2	EVOR04	\$0.19	\$0.38

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Digikey	3296W-204LF-ND	200K top pot adjust	200k pot	VR3,VR4	2	VU PCB	\$2.51	\$5.02
Digikey	296-34258-5-ND	TL071 BCP	TL071	IC1,IC2	2	VU PCB	\$1.00	\$2.00
Digikey	3010-BF3H35GA-BNH-020mA-D	3mm Blue LED	3mm Blue LED	D9	1	VU PCB	\$1.26	\$1.26
Digikey	CF12JT470RTR-ND	470	470	R9,R10	2	VU PCB	\$0.10	\$0.20
Ebay	TN-73	VU Meter	VU Meter	Chassis	2	VU PCB	\$33.00	\$66.00
Jameco	296-1410-5-ND	NE5532P	NE5532P	U2	1	VU PCB	\$0.65	\$0.65
Digikey	DLC03A-05	DLC03A-05	DLC03A-05	U1	1	VU PCB	\$10.48	\$10.48
Digikey	CF12JT150RTR-ND	150 Ohm 1/2 W	150 Ohm 1/2 W	R11,R12,R13,R14	4	VU PCB	\$0.10	\$0.40
Digikey	CF12JT1K00TR_ND	1k	1k	R15,R16,R19,R20,R23	5	VU PCB	\$0.10	\$0.50
Digikey	TS-114-T-AA	2 pin Header	TS-114-T-AA	J10,J11	2	VU PCB	\$2.21	\$4.42
Digikey	A98076-ND	TERM BLK 2P SIDE ENT 5.08MM PCB	282836-2	J1,J3,J4,J5,J6,J7	6	VU PCB	\$0.61	\$3.66
Digikey	3296W-103-ND	10K top top adjust	10k pot	VR1 ,VR2	2	VU PCB	\$4.43	\$8.86
Digikey	S1MHCT-ND	RES 1M OHM 5% 1/2W AXIAL	1M	R3 ,R5	2	VU PCB	\$0.10	\$0.20
Digikey	CF18JT10K0CT-ND	RES 10K OHM 5% 1/2W AXIAL	10k	R1 ,R7,R8	3	VU PCB	\$0.10	\$0.30
Digikey	S100KHCT-ND	RES 100K OHM 5% 1/2W AXIAL	100k	R2 ,R4, R6	3	VU PCB	\$0.10	\$0.30
Jameco	ECQ-E2104KB	.1uF 250V	.1uF 25V	C1,C2,C8,C18 ,C19	5	VU PCB	\$0.19	\$0.95
Digikey	732-8940-1-N D	47uF 35V	47uF 35V	C13 ,C14	2	VU PCB	\$0.11	\$0.22
Digikey	A98077-ND	TERM BLK 3P SIDE ENT 5.08MM PCB	282836-3	J2,J8	2	VU PCB	\$1.30	\$2.60
Digikey	1189-1300-ND	100uF 35V	100uF 35V	C3,C4.C5,C6,C16,C17	6	VU PCB	\$0.30	\$1.80
Jameco	36038	IN4148	IN4148	D1,D2,D3,D4,D5,D6,D7,D8	8	VU PCB	\$0.06	\$0.44
Digikey	DLC03A-05	DLC03A-05	DLC03A-05	U2	1	EVOR04	\$10.48	\$10.48
Jameco	296-1410-5-ND	NE5532P	NE5532P	U1	1	EVOR04	\$0.65	\$0.65
JLCPCB		EVOR04 LCD Touchscreen	PCB	ERVOR04	1	Chassis	\$0.00	\$0.00
Digikey	399-19603-ND	CAP ALUM 1000UF 20% 500V SNAP	1000uF	C2,C4 Alt	2	Pwr Supply PCB	\$14.48	\$28.96
								\$985.33