

Part	Value	Notes	Quantity	Mouser	Cost (each)	Cost	Elemen 14	Cost (each)	Cost
d1-d8	1n4004		8	625-1N4004-E3/54	0.261	2.088	2675015	0.057	0.456
d9,d10	1n4148		2	512-1N4148	0.174	0.348	9843680	0.165	0.33
c1-c4	2200uf	7.5mm Pitch	4	232-35ZLH2200MEFC16X	3.1	12.4	8126704	2.2	8.8
c5,c6	100nf	ceramic	2	594-K104K15X7RF53H5	0.174	0.348	1890149	0.362	0.724
c7,c8	220uf	high esr, 3.5mm pitch	2	667-EEU-EB1V221	0.819	1.638	2079106	0.556	1.112
c9,c10	10nf	ceramic	2	594-K103K15X7RF53L2	0.244	0.488	1141772	0.187	0.374
c11,c12	22uf	high esr, 3.5mm pitch	2	647-UPM2A220MPD1TD	0.766	1.532	1281855	0.621	1.242
c13,c14	100uf	high esr, 3.5mm pitch	2	232-35YXJ100M6.3X11	0.436	0.872	2811499	0.287	0.574
r1,r2	10R 1W		2	71-CMF6510R000FKEB	1.5	3			0
r3,r4	240R		2	71-RN55C2400BTR	0.697	1.394			0
r5a,r6a	2.61k		2	71-RN55D-F-2.61K	0.279	0.558			0
r5b,r6b			2			0			0
r7,r8	1.8k		2	71-RN55D1801FTR	0.244	0.488			0
r9,r10	180k		2	71-RN55D-F-180K	0.366	0.732			0
r11,r12	47R		2	71-RN55D47R0FTR	0.244	0.488			0
q1	ztx851		1	522-ZTX851	1.76	1.76	9524886	1.47	1.47
q2	ztx951		1	522-ZTX951	1.76	1.76	9524975	1.7	1.7
lm317			1	511-LM317T	1.11	1.11			0
lm337			1	511-LM337SP	1.64	1.64			0
Spades plugs			8	571-638491	0.279	2.232	1772662	0.19	1.52

Total	34.876
-------	--------

18.302
