



Comment	Description	Designator	Footprint	LibRef	Quantity
Cap Pol1	Polarized Capacitor (Radial)	100uF, C5	CAO2	Cap Pol1	2
NBRIDGE2	BR	BR1	D-44	NBRIDGE2	1
2200uF		C2	RB4	CAP3	1
220uF	Polarized Capacitor (Radial)	C3	CAO4	Cap Pol1	1
Cap Pol1	Polarized Capacitor (Radial)	C6	CAO4	Cap Pol1	1
D Schottky	Schottky Diode	D1, D2	AXIAL0.8	D Schottky	2
CON2	Connector	J1	BCON2	CON2	1
CON2	Connector	J2, J3, J4	sip-2	CON2	3
100uH	L?	LS1	AXIAL0.2	LS1	1
LS1	L?	LS2	l12*12	LS1	1
1K		R1	AXIAL0.3	RES	1
10K	Potentiometer	R2	RVR-4	RPOT-1	1
LM2596		U1, U2	TO-220-5	LM2596	2