



Comment	Description	Designator	Footprint	LibRef	Quantity
2.2uF/400v		C1	CAPRR1750W80L2800T 1680H2900	ECWF4225HLB	1
1uF/400v	CAP CER 1UF 25V X7R RADIAL	C2	CAPRB500W50L550T35 0H600	FA26X7R1E105KNU00	1
4700uF/25v	CAP ALUM 4700UF 20% 25V RADIAL	C3	CAPPRD750W80D1800 H3150	EEUTP1E472	1
1N4007G	1A, 1000V, Standard Recovery Rectifier	D1, D2, D3, D4	DIOAD1036W78L470D2 35	1N4007G	4
12v	DO-204AL (DO-41), 1000mW, 5%, Zener Diode	D5	DIOAD1060W70L435D2 30	1N4740A	1
Plug	Plug	IN1, IN2, OUT(-), OUT(+)	PIN1	Plug	4
	Resistor	R1, R4	AXIAL-0.3	Res1	2
Res1	Resistor	R3	AXIAL-0.3	Res1	1