



浙江普源控股有限公司

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120V ESP-T2 23W BOM

Component	Model and Ratings
L1	Input Choke, 1.8~2.0mH, 450mA,, 8×10, 180×0.21×1
L2	Resonant Inductor, EE19, 155℃, 4.2mH~4.4mH, 19×4.8×16.4 308×0.25×1
N	Top Connecting Wire, PVC 0.5/1.5 22AWG 80mm
L	Fusible Resistor, 3R9/1W
D1, D2	Diode, 1N4007, 1 A, 1000V
D4, D5	Diode, 1N4007, 1 A, 1000V
D3	SMD Diode, 1N4007S, 1 A, 1000V
DB3	SMD Trigger Diode, 32V
R1, R2	SMD Resistor, 680KΩ, ½ W
R3, R4	SMD Resistor, 15 Ω, ½ W
R5, R6	SMD Resistor, 0.5 Ω, ½ W
C4	SMD Capacitor, 223K 50VDC
C1	Capacitor, 100nF, 250VAC
C2, C3	Electrolytic Capacitor, 15uF, 200V
C5	Capacitor, 1nF, 1000V
C6	Capacitor, 47nF, 400V
C7	Capacitor, 3.3nF, 1250V
Q1, Q2	Transistor, 2A/400V (TO-126),
T	Torroid, 10×6×4.3, 3 : 7 : 3×0.3