



浙江普源控股有限公司

ZHEJIANG PUYUAN HOLDINGS COMPANY LIMITED

Add: 260 XINGPING WEST ROAD, DONGYANG , ZHEJIANG

Tel: +86-579-86882958

Fax: +86-579-86882955

120V ESP-T2 9W BOM

Component	Model and Ratings
L1	Input Choke, 1.0mH, 280mA, 4×8, 300×0.1×1
L2	Resonant Inductor, EE13, 155℃, 4.6mH~4.8mH, 13.5×13.5×6 305×0.21×1
N	Top Connecting Wire, PVC 0.5/1.5 24AWG 60mm
L	Fusible Resistor, 15R/1W
D1~D4	Diode, 1N4007, 1 A, 1000V
D5	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
C3	SMD Capacitor, 223K 50VDC
C1, C5	Capacitor, 47nF, 250V
C2	Electrolytic Capacitor, 6.8uF, 200V
C4	Capacitor, 0.82nF, 1000V
C6, C7	Capacitor, 2.2nF, 1000V
Q1, Q2	Transistor, 1.2A/400V (TO-92),
T	Torroid, 7×3×3, 5 : 3 : 5×0.3