



Grid	Component	Value	Footprint
D1-D4	Diode	1N4148	DO-35
D5-D8	Diode	1N4148	DO-35
U1, U2	IC	7805	DIP-8
Q5, Q6	Transistor	2N3906, 2N3904	TO-18
T1, T2	Transformer	380V/35V	TO-18
R1-R28	Resistor	Various (e.g., 100K, 10K, 1K, 100, 10, 1)	0603, 0805, 0402
C1-C28	Capacitor	Various (e.g., 100nF, 10uF, 1000uF, 100pF)	0603, 0805, 1206, 1812
L1-L2	Inductor	700uH, 3800uH	0603, 0805
SW/OUT	Switch	Various	Various
FAN1-FAN4	Fan	Various	Various