

Reference	Description	Note
F5	1A-250V	Fuse
R ₁	10Ω, 1/2W	Metallic Oxide Resistor – No flammable
R ₂	1MΩ, 1/2W	
R ₃	560kΩ, 1/4W	
R ₄	12kΩ, 1/4W	
R ₅	24kΩ, 1/4W	
R ₆	1kΩ, 1/4W	
R ₇	150Ω, 1/2W	
R ₈	5.6kΩ, 1/4W	
R ₉	220Ω, 1/4W	
R ₁₀	0.47Ω, 1/4W	Sense Resistor
R ₁₁	2.7kΩ, 1/4W	
R ₁₂	12kΩ, 1/4W	
R ₁₃	10kΩ, 1/4W	
R ₁₄	1.5kΩ, 1/4W	
R ₁₅	4.7kΩ, 1/4W	
R ₁₆ , R ₁₈ , R ₂₂	22kΩ, 1/4W	
R ₁₇	100Ω, 1/4W	
R ₁₉	33kΩ, 1/4W	
R ₂₀	15kΩ, 1/4W	
R ₂₁	20kΩ, 1/4W	Potentiometer
R ₂₃ , R ₂₄	220kΩ, 1/4W	
R ₂₅	1.2kΩ, 1/4W	
R ₂₆	6.8kΩ, 1/4W	
C ₁	100nF, 275V	X2 Capacitor
C ₂	10μF, 400V	Electrolytic Capacitor
C ₄	100pF, 630V	Polypropylene Capacitor
C ₅	33μF, 25V	Electrolytic Capacitor
C ₆ , C ₁₃	220nF	Polyester Capacitor
C ₇	47nF	Polyester Capacitor
C ₈	33μF, 16V	Electrolytic Capacitor
C ₉	1μF, 50V	Electrolytic Capacitor
C ₁₀	3.3μF, 50V	Electrolytic Capacitor
C ₁₁ , C ₁₂	2.2nF	Polyester Capacitor
C ₁₄	2.2nF, 250V	Y1 Capacitor
D ₁ , D ₂ , D ₃ , D ₄	1N4007	
D ₅	STMicroelectronics STTH1R06	
D ₆ , D ₈ , D ₉ , D ₁₀ , D ₁₁	1N4148	
D ₇	STMicroelectronics STTH102	
D ₂₁ , D ₂₂	Zener Diode 5.1V, 1/4W	
Q ₁ , Q ₃	STMicroelectronics BC337	NPN transistor
Q ₂	STMicroelectronics BC327	PNP transistor
L ₁	47μH	Radial Power Inductor
TF	TDK SRW16ES-ExxH003	
CM	Coilcraft BU9-103R25B	2X10mH Common Mode Choke
OPT	SFH610A	
IC ₁	STMicroelectronics VIPer22ADIP	
IC ₂	STMicroelectronics TSM104	