

List of Components

Serial No.	Components	Values	Specifications/Colours
1	U1	LM3914	Max. Supply Voltage = 25V 18 DIP IC
2	L1, L2, L3	Red LEDs	5mm
3	L4, L5, L6, L7, L8	Green LEDs	5mm
4	L9, L10	Yellow LEDs	5mm
5	S1	Switch	SPST Toggle Switch
6	R1	Resistor	1.2 kohm $\frac{1}{4}$ W, 5% Resistor Brown, Red, Red, Gold
7	R2	Resistor	4.7 kohm $\frac{1}{4}$ W, 5% Resistor Yellow, Violet, Red, Gold
8	VR1, VR2	Variable Resistor	5k Variable Resistor
9	E1	Capacitor	10 μ F –25VElectrolytic Capacitor