

Order Code - 22235501.38 Timer ic Im555



## **Specifications:-**

- Type: Timer/Oscillator (Single)
- Frequency: 100kHz
- Voltage Supply: 4.5V ~ 16V
- Current Supply: 10 mA
- Operating Temperature: 0°C ~ 70°C
- Timing from microseconds through hours
- Operates in both stable and monostable modes
- Adjustable duty cycle
- Output can source or sink 200 mA
- Output and supply TTL compatible
- Normally on and normally off output

## Applications

- Precision timing
- Pulse generation
- Sequential timing
- Time delay generation
- Pulse width modulation
- Pulse position modulation
- Linear ramp generator

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

