5MM DIP LED diffused indicator Flat top led diode 5x5x7mm square RED/GREEN/YELLOW/BLUE light led(CE&Rosh)



- *Low light failure-Decay rate<2% used 3000h
- *Low heat and high bright
- *Quick light up less than 100Ns
- *Best static Protection Prevent disconnection
- *Long life-Used Under normal circumstances the life time meet 50000h



Material:AlGaInP

Absolute Maximum Rating at Ta =25°C

Power Dissipation: 100 mW
Peak Forward Current:100mA
(1/10 Duty.Cycle.0.1ms Pulse width)
Continuous Forward Current:35mA
Derating Linear From 50°C:0.4mA/°C

Reverse Voltage:5V

Operating Temperature Range:-40°C to +80°C Storage Temperature Range:-40°C to +80°C Lead Soldering Temperature:260°C for 5 Seconds

Current voltage: 1.9-3.8V Current electricity: 20mA Angles: 25-120degrees

