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Part Number : 5219181F



5219181F



General Description

Series 521
Configuration 5 mm Lens
Description Discrete LED Lamp
Package Options Bulk Packaging
Sizes 5mm
Lamp Type Single Color
Lens Color Diffused

Absolute Maximum Ratings (Ta = 25°)

 Forward Current mA
 40mA

 Reverse Current
 100 @ Vr = 5V

 Forward Current Pulsed
 200mA

Derating from 25° @ .50 mA/°C
Solder Temperature 260° for 5 sec
Operating Temperature -55~+100
Storage Temperature -55~+100

Operating Characteristics

LED Type GaAsP/GaP
Color Red
Luminous Intensity Min 3.5
Luminous Intensity Typical 12.3
Test Current mA 20mA
Power Dissipation Max 80mW

http://www.dialight.com/Product/Details/445146/5219181F