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**Part Number : 5219181F**



[Detailed Spec \(C17719\)](#)


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RoHS Compliant Product  
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### 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

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