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Part Number : 5218133F



C17854



This is a
RoHS Compliant Product
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General Description

Series	521
Configuration	3 mm Lens
Description	3mm Low Current LED
Package Options	Bulk Packaging
Sizes	3mm
Lamp Type	Single Color
Lens Color	White Diffused

Absolute Maximum Ratings (Ta = 25°)

Forward Current mA	30mA
Reverse Current	100 @ Vr = 5V
Forward Current Pulsed	30mA
Derating	from 30° @ .5mA/°C
Reverse Voltage	5
Solder Temperature	260° for 5 sec
Operating Temperature	-25 TO +80
Storage Temperature	-30 TO +100

Operating Characteristics

Color	Green
Luminous Intensity Min	38.0
Luminous Intensity Typical	58.0
Luminous Intensity Max	85.0
Forward Voltage Min	1.9
Forward Voltage Typical	2.1
Forward Voltage Max	3.0
Dominant Wavelength Min	527
Dominant Wavelength Typical	531
Dominant Wavelength Max	535
Power Dissipation Max	120mW