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**Part Number : 5218132F**



 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	Blue 
Luminous Intensity Min	11.0
Luminous Intensity Typical	16.0
Luminous Intensity Max	23.0
Forward Voltage Min	2.0
Forward Voltage Typical	2.7
Forward Voltage Max	3.5
Dominant Wavelength Min	460
Dominant Wavelength Typical	470
Dominant Wavelength Max	475
Power Dissipation Max	120mW