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## Part Number: 5219250F

## **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     | 25mA           |
|------------------------|----------------|
| Forward Current Pulsed | 90mA           |
| Solder Temperature     | 260° for 5 sec |
| Operating Temperature  | -20~+100       |
| Storage Temperature    | -55~+100       |





This is a RoHS Compliant Product To learn more click here

## **Operating Characteristics**

| Color                       | Green               |
|-----------------------------|---------------------|
| LED Type                    | Standard Efficiency |
| Luminous Intensity Min      | 4.2                 |
| Luminous Intensity Typical  | 12.7                |
| Luminous Intensity Max      | 21.2                |
| Test Current mA             | 10mA                |
| Dominant Wavelength Typical | 569nm               |
| Power Dissipation Max       | 135mW               |
|                             |                     |

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