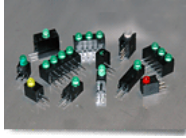




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Part Number : 5510001902F



5510001902F



This is a
RoHS Compliant Product
[To learn more click here.](#)

General Description

| | |
|-----------------|--------------------------|
| Series | 551 |
| Configuration | 3 mm Lens |
| Description | 3MM CBI 30 DEG ANGLE R/G |
| Package Options | Bulk Packaging |
| Lamp Type | Single Housing |
| Lens Style | Untinted, Diffused |
| Viewing Angle | 60 |
| LED Centerline | 5.0mm |

Absolute Maximum Ratings (Ta = 25°)

| | |
|-----------------------|----------------|
| Reverse Voltage | 5 |
| Solder Temperature | 260 for 5 secs |
| Operating Temperature | -55 to +100 |
| Storage Temperature | -55 to +100 |

Operating Characteristics

| | | |
|----------------------------|-------|------|
| Color | Green | Red |
| Peak Wave Length | 565 | 660 |
| Luminous Intensity Min | 1.1 | 3.7 |
| Luminous Intensity Typical | 3.7 | 12.6 |
| Forward Voltage Typical | 2.1 | 1.8 |
| Forward Voltage Max | 2.8 | 2.4 |
| Test Current mA | 20mA | |

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