

[Request more info](#)

Part Number : 5530223200F



5530223200F



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

General Description

| | |
|-----------------|-------------------|
| Series | 553 |
| Configuration | 3 mm Lens |
| Description | 3 mm Bi-Level CBI |
| Package Options | Bulk Packaging |
| Sizes | 3mm |
| Lamp Type | Bi-Level Housing |
| Viewing | Right Angle |
| Polarity | Cathode Left |
| Lens Style | Tinted, Diffused |
| Viewing Angle | 60 |
| LED Centerline | 2.54mm |

Absolute Maximum Ratings (Ta = 25°)

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

Operating Characteristics

| | | |
|----------------------------|-------------|-------------|
| Color | Green | Yellow |
| LED Type | Low Current | Low Current |
| Peak Wave Length | 565 | 591 |
| LED Position | 1 | 2 |
| Luminous Intensity Min | 1 | 2.3 |
| Luminous Intensity Typical | 1.6 | 5 |
| Forward Voltage Typical | 1.9 | 1.8 |
| Forward Voltage Max | 2.2 | 2.4 |
| Test Current mA | 2mA | |
| Pitch Between Vertical | 5.08 | |
| Power Dissipation Max | 20mW | 75mW |