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Part Number : 5530177F



5530177F



This is a
RoHS Compliant Product
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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 Right
Lens Style	Tinted, Diffused
Viewing Angle	60
LED Centerline	5.0mm

Absolute Maximum Ratings (Ta = 25°)

Reverse Current	100 @ Vr = 5V
Derating	0.5 (mA/degC)
Reverse Voltage	5
Solder Temperature	260 for 5 secs
Operating Temperature	-55 to +100
Storage Temperature	-55 to +100

Operating Characteristics

LED Type	High Efficiency
Color	Orange 
Peak Wave Length	600
LED Position	1,2
Luminous Intensity Min	3.4
Luminous Intensity Typical	7
Forward Voltage Typical	1.9
Forward Voltage Max	2.4
Test Current mA	20mA
Power Dissipation Max	135mW