


Part Number: **5512507100F**

General Description	
Series	551
Configuration	3 mm Lens
Description	3 mm CBI Right Angle
Package Options	Bulk Packaging
Sizes	3mm
Lamp Type	Single Housing
Viewing	Right Angle
Polarity	Cathode Right
Lens Style	Tinted, Diffused
Viewing Angle	60
LED Centerline	5.0mm


Absolute Maximum Ratings (Ta = 25Å °)	
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	
Color	Orange
LED Type	High Efficiency
Peak Wave Length	600
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



5512507100F

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