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Part Number : 5500407100F




This is a
RoHS Compliant Product
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General Description

Series	550
Configuration	5 mm Lens
Description	5 mm CBI
Package Options	Bulk Packaging
Sizes	5mm
Lamp Type	Single Color
Viewing	Right Angle
Polarity	Cathode Right
Lens Style	Diffused
LED Centerline	3.00

Absolute Maximum Ratings (Ta = 25°)

Forward Current mA	40mA
Reverse Current	100 @ Vr = 5V
Derating	from 25° @ .5 mA/°C
Solder Temperature	260° for 5 sec
Operating Temperature	-55 to +100
Storage Temperature	-55 to +100

Operating Characteristics

LED Type	Standard Efficiency
Color	Red 
Luminous Intensity Min	3.5
Luminous Intensity Typical	12.3
Test Current mA	20mA
Emitted Color	Red
Power Dissipation Max	80mW