

[Request more info](#)
Part Number : 5505507100F




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

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	Non-Diffused
LED Centerline	3.00

Absolute Maximum Ratings (Ta = 25°)

Forward Current mA	30mA
Derating	from 25° @ 1.8 mW/°C
Solder Temperature	260° for 5 sec
Operating Temperature	-55 to +100
Storage Temperature	-55 to +100

Operating Characteristics

LED Type	High Efficiency
Color	Red 
Luminous Intensity Min	80
Luminous Intensity Typical	125
Test Current mA	20mA
Emitted Color	Red
Power Dissipation Max	135mW