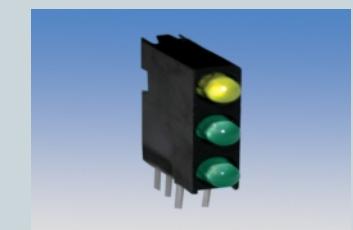


Part Number: **5640100922F****General Description**

Series	564
Configuration	3 mm Lens
Description	3 mm Blue/Green/Green Tri-Level CBI Diffused
Package Options	Bulk Packaging
Sizes	3mm
Lamp Type	Tri-Level Housing
Viewing	Right Angle
Polarity	Cathode Right
Lens Style	Untinted, Diffused
Viewing Angle	60
LED Centerline	2.54mm

[564-0100-XXX Datasheet](#)

5640100922F

[check stock](#)[This is a RoHS Compliant Product](#)
[To learn more click here](#)**Absolute Maximum Ratings (Ta = 25)**

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

Operating Characteristics

	LED Position: 1	LED Position: 2,3
Color	Blue	Green
LED Type	High Efficiency	Standard Efficiency
Peak Wave Length	428	565
Luminous Intensity Min	7.1	4.7
Luminous Intensity Typical	12.5	12.6
Forward Voltage Typical	3.5	2.1
Forward Voltage Max	4.1	2.8
Power Dissipation Max	90mW	100mW