

Part Number: 5530132F General Description

Series	553
Configuration	3 mm Lens
Description	3 mm Yellow/Green 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	45
LED Centerline	2.54mm



Absolute Maximum Ratings (Ta = 25°)

Solder Temperature	260 for 5 secs
Operating Temperature	-25 to +85
Storage Temperature	-30 to +100

Operating Characteristics

	LED Position: 1	LED Position: 2
Color	Yellow	Green
LED Type	High Efficiency	High Efficiency
Peak Wave Length	585	563
Luminous Intensity Min	2.2	5.6
Luminous Intensity Typical	6.3	16
Forward Voltage Typical	2.1	2.1
Forward Voltage Max	3	3
Power Dissipation Max	60mW	75mW