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Part Number: **5530701F**

General Description

Series	553
Configuration	3 mm Lens
Description	3 mm Blank/Red -Green Bi -Level CBI
Package Options	Bulk Packaging
Sizes	3mm
Lamp Type	Bi-Level Housing
Viewing	Right Angle
Polarity	Cathode Right
Lens Style	Untinted, Non -Diffused
Viewing Angle	60
LED Centerline	2.54mm

Absolute Maximum Ratings (Ta = 25°C)

Solder Temperature	260 for 6 secs
Operating Temperature	-55 to +100
Storage Temperature	-55 to +100

Operating Characteristics

	LED Position: 2	
	Red	Green
Color	Red	Green
Peak Wave Length	635	565
Luminous Intensity Min	2.5	3.7
Luminous Intensity Typical	4.7	10
Forward Voltage Typical	2	2.1
Forward Voltage Max	2.8	2.8
Dominant Wavelength Typical	635nm	569nm
Dominant Wavelength Max	640nm	572nm
Power Dissipation Max	100mW	100mW



5530701F

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