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Part Number

Part Number: **5530741F**

General Description				
Series	553			
Configuration	3 mm Lens			
Description	3 mm Yellow-Green/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, Diffused			
Viewing Angle	80			
LED Centerline	2.54mm			



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					
Color	Yellow	Green	Red	Green				
Peak Wave Length	585	565	635	565				
Luminous Intensity Min	2.5	3.7	2.5	3.7				
Luminous Intensity Typical	4.3	10	4.7	10				
Forward Voltage Typical	2.1	2.1	2	2.1				
Forward Voltage Max	2.8	2.8	2.8	2.8				
Power Dissipation Max	60mW	100mW	100mW	100mW				

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