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Part Number

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Part Number: **5680102173F**

General Description				
Series	568			
Configuration	3 mm Lens			
Description	3 mm Quad-Level CBI G-R-O-Y			
Package Options	Bulk Packaging			
Sizes	3mm			
Lamp Type	Quad Level Housing			
Viewing	Right Angle			
Polarity	Cathode Right			
Lens Style	Tinted, Diffused			
Viewing Angle	60			
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:	LED Position:	LED Position:	LED Position:		
Color	Green	Red	Orange	Yellow		
LED Type	Standard Efficiency	Standard Efficiency	Standard Efficiency	Standard Efficiency		
Peak Wave Length	565	635	600	585		
Luminous Intensity Min	4.7	7.4	3.4	7.4		
Luminous Intensity Typical	12.6	10	7	10		
Forward Voltage Typical	2.1	2	1.9	2.1		
Forward Voltage Max	2.8	2.8	2.4	2.8		
Power Dissipation Max	100mW	100mW	135mW	60mW		



