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Part Number : 5682211132F



 568010XXXXF



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

General Description

Series	568
Configuration	3 mm Lens
Description	3 mm Backlighting Quad-Level CBI R-R-Y-G
Package Options	Bulk Packaging
Sizes	3mm
Lamp Type	Quad Level Housing
Viewing	Right Angle
Polarity	Cathode Right
Lens Style	Tinted, Non-Diffused
Viewing Angle	45
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

Color	Red 	Yellow 	Green 
LED Type	High Efficiency	High Efficiency	High Efficiency
Peak Wave Length	635	585	565
LED Position	1,2	3	4
Luminous Intensity Min	8.7	10	32
Luminous Intensity Typical	29	50	
Forward Voltage Typical	2	2.1	2.1
Forward Voltage Max	2.8	2.8	2.8
Test Current mA	10mA		
Backlighting	Yes		
Pitch Between Vertical	5.08		
Power Dissipation Max	100mW	60mW	100mW