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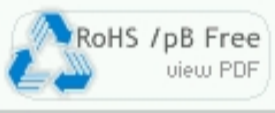
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Circuit Board Indicators - Through Hole Indicators	
P/N# <b>5505512F</b>	5 mm Lens Single Color
Description	5 mm CBI
Package Options	50 Pieces Per Bag
Product Type	Through Hole Indicators
Sub Product Type	with Single Housing
Configuration	5 mm Lens
Lamp Type	Single Color
Viewing	Right Angle
Viewing Angle	24
Test Current (mA)	20mA
Forward Current (mA)	30mA
LED Centerline	<b>5.08</b>
Polarity	<b>Cathode Right</b>

Absolute Maximum Ratings (Ta = 25 °)	
Derating	from 25Å° @ 1.8 mW/Å°C
Solder Temp	260Å° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C



### Operating Characteristics

LED Position	
Color	Red
Lamp Type	Single Color
LED Type	Super Bright
Intensity Min (mcd)	80
Intensity Typ (mcd)	125.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	
Fwd Voltage Max	
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	135
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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