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Circuit Board Indicators - Through Hole Indicators	
P/N# <b>5219985F</b>	3 mm Lens Single Color
Description	3 mm True Green WC
Package Options	100 pieces per bag
Product Type	Through Hole Indicators
Sub Product Type	Discrete LED
Configuration	3 mm Lens
Lamp Type	Single Color
Lens Color	Water Clear
Viewing Angle	30 degrees
Test Current (mA)	20mA

Absolute Maximum Ratings (Ta = 25 °)	
Reverse Current	<b>10 @ Vr = 5V</b>
Forward Current Continuous	<b>20 mA</b>
Reverse Voltage	<b>5 V</b>
Solder Temp	<b>260Å° for 5 sec</b>
Operating Temp	<b>-55~+100° C</b>
Storage Temp	<b>-55~+100° C</b>
Peak Wave Length	<b>523</b>

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5219985F

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**Operating Characteristics**

LED Position	
Color	True Green
Lamp Type	Single Color
LED Type	InGaN
Intensity Min (mcd)	280
Intensity Typ (mcd)	
Intensity Max (mcd)	1120.0
Fwd Voltage Min	2.9
Fwd Voltage Typ	3.3
Fwd Voltage Max	3.9
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	528
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	80
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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