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Circuit Board Indicators - Surface Mount Indicators	
P/N# 5972723607F	1208 Package Bi-Color
Description	SMD 1208 Rt Angle Y/G 7" Reel
Package Options	2,000 pcs on 7" reel
Product Type	Surface Mount Indicators
Sub Product Type	Discrete LED 597 Series
Configuration	1208 Package
Lamp Type	Bi-Color
Lens Color	Water Clear
Viewing Angle	130 degree
Test Current (mA)	30mA

Absolute Maximum Ratings (Ta = 25 °)	
Reverse Current	100 @ Vr = 5V
Derating	from 50°C @ .4mA/°C
Reverse Voltage	5 V
Solder Temp	260°C for 5 sec
Operating Temp	-55~+85° C
Storage Temp	-55~+85° C

Distributor Stock Check

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5972723607F

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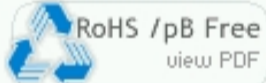
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Circuit Board Indicators

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Operating Characteristics

LED Position	
Color	Yellow / Green
Lamp Type	Bi-Color / Bi-Color
LED Type	AllnGaP / AllnGaP
Intensity Min (mcd)	20.0 / 20.0
Intensity Typ (mcd)	30.0 / 35.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	2.0 / 2.0
Fwd Voltage Max	2.4 / 2.4
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	75 / 75
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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Dialight Corporate Video

Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

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