



- [Circuit Board Indicators](#)
- [Panel Mount Indicators](#)
- [Solid State Lighting](#)
- [Traffic Signals](#)
- [Vehicle Lighting](#)
- [Rail](#)
- [Obstruction Lighting](#)
- [Hazardous Area Lighting](#)
- [Heliport Lighting](#)

Circuit Board Indicators - Surface Mount Indicators	
P/N# 5972712607F	1208 Package
Description	SMD 1208 Rt Angle RGB 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
Viewing Angle	130 degree
Test Current (mA)	20mA
Absolute Maximum Ratings (Ta = 25 °)	
Solder Temp	260Å° for 5 sec
Operating Temp	-20~+80° C
Storage Temp	-30~+100° C

Distributor Stock Check

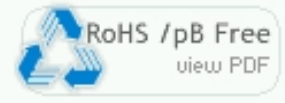
Check stock with our distributors now.

5972712607F

[check stock](#)

- [how to purchase](#)
- [sales contacts](#)
- [stock check](#)

[search](#)



Product Line Search

Please select a Product Line to search.

[find](#)

Part # / Text Search

Part No.:

Text Search:

[search](#)

[quick links](#)

Dialight Corporate Video

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

Application Notes

[FAQs](#)

Dialight Ltd (UK)

Dialight Garufo

Dialight BLP

LumiDrives

Operating Characteristics	
LED Position	
Color	Red / Green / Blue
Lamp Type	Tri-Color / Tri-Color / Tri-Color
LED Type	
Intensity Min (mcd)	45.0 / 112.0 / 28.0
Intensity Typ (mcd)	180.0 / 280.0 / 112.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	2.0 / 3.5 / 3.5
Fwd Voltage Max	2.4 / 3.8 / 3.8
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	624 / 525 / 470
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	75 / 80 / 80
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	