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Region:

Product Line:

Circuit Board Indicators

5973322307F

Please note that the stock check**is only applicable** to products *within* **Circuit Board Indicators** and **Panel Mount Indicators**.

Please select a Product Line to search.

Circuit Board Indicators

Part No.:

Text Search:

Dialight Corporate Video

Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp.

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Application Notes

FAQs

Dialight Ltd (UK)

Dialight Garufo

Dialight BLP

LumiDrives

menu rendered

Circuit Board Indicators - Surface Mount Indicators	
P/N# 5973322307F	2 mm Lens Single Color
Description	

Reverse Current	100 @ Vr =5V
Forward Current Continuous	30 mA
Forward Current Pulse	100 mA
Derating	from 30Â° @ .36mA/Â°c
Reverse Voltage	5 V
Solder Temp	260Â° for 5 sec
Operating Temp	-55~+100° C
Storage Temp	-55~+100° C
Peak Wave Length	523

RoHS Compliant Product

Operating Characteristics	
LED Position	
Color	Green
Lamp Type	Single Color
LED Type	InGaN
Intensity Min (mcd)	160
Intensity Typ (mcd)	690.0
Intensity Max (mcd)	
Fwd Voltage Min	3.7
Fwd Voltage Typ	4.1
Fwd Voltage Max	
Dom Wavelength Min (nm)	525
Dom Wavelength Typ (nm)	114
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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