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> 1.9mm LED with Gull Wing Leads, Blue, Water Clear Lens, 7" Reel

521-8753F

1.9mm LED with Gull Wing Leads, Blue, Water Clear Lens, 7" Reel





Samples

Specifications

Downloadable Resources

Check Stock

Specifications

Specifications

Series	521
Certifications	RoHS
Status	Active
Package	Gullwing
Mounting Orientation	Top View
Emitted Color	Blue
Die 1	InGaN
Lens Color	Non-Tinted, Non-Diffused



Viewing Angle	20
Test Current	20 mA
Intensity (mcd) COLOR 1 Min	700
Intensity (mcd) COLOR 1 Typ	1500
Forward Voltage (vdc) - Typ	3.5
Reverse Current Intensity (uA)	50
Power Dissipation (mW) COLOR 1	120
Forward Voltage (vdc) - Min	3.5
Continuous Forward Current (mA)	30
Peak Forward Current (mA)	100
Electrostatic Discharge (HBM) (V) COLOR 1	2000
Reverse Voltage (V)	5
Operating Temperature Max	+80°C (+176°F)
Operating Temperature	-20°C to +80°C (-4°F to +176°F)



Dominant Wavelength (nm)	470
COLOR 1 Typ	
Intensity (mcd) COLOR 1 Max	3400
Forward Voltage (vdc) - Max	4

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