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

## 521-8752F

### 1.9mm LED with Gull Wing Leads, True Green, Water Clear Lens, 7" Reel





Samples

Specifications

Downloadable Resources

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## Specifications

### Specifications

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



Viewing Angle	20
Test Current	20 mA
Dominant Wavelength (nm)	525
COLOR 1 Typ	
Intensity (mcd) COLOR 1 Min	2200
Intensity (mcd) COLOR 1 Typ	4400
Forward Voltage (vdc) - Typ	3.5
Reverse Current Intensity (uA)	50
Power Dissipation (mW)	120
COLOR 1	
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



Storage Temperature	-30°C to +100°C (-22°F to +212°F)
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Solder Max Time/Temp °C	10 sec @ 260 °C
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Intensity (mcd) COLOR 1 Max	7700
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Forward Voltage (vdc) - Max	4
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