



Home > Circuit Board Indicators > Surface Mount LEDs  
> 1.9mm LED with Gull Wing Leads, Orange, Water Clear Lens, 7" Reel

## 521-8721F

### 1.9mm LED with Gull Wing Leads, Orange, 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	Orange
Die 1	AllnGaP
Lens Color	Non-Tinted, Non-Diffused



Viewing Angle	20
Test Current	20 mA
Dominant Wavelength (nm)	605
COLOR 1 Typ	
Intensity (mcd) COLOR 1 Min	1800
Intensity (mcd) COLOR 1 Typ	3400
Intensity (mcd) COLOR 1 Max	6200
Forward Voltage (vdc) - Max	2.6
Reverse Current Intensity (uA)	10
Power Dissipation (mW)	65
COLOR 1	
Forward Voltage (vdc) - Min	1.7
Continuous Forward Current (mA)	25
Peak Forward Current (mA)	60
Electrostatic Discharge (HBM) (V) COLOR 1	2000



Operating Temperature	-40°C to +85°C (-40°F to +185°F)
Storage Temperature	-40°C to +100°C (-40F to +212°F)
Solder Max Time/Temp °C	10 sec @ 260 °C

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