

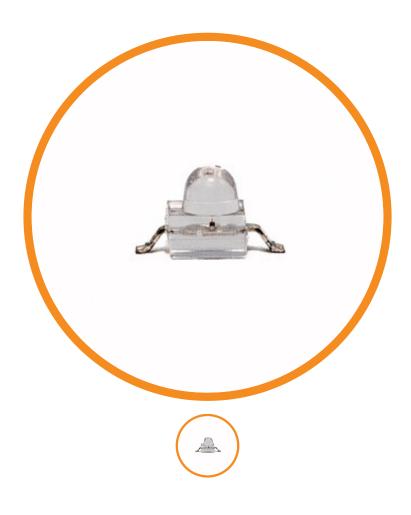


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> 1.9mm LED with Gull Wing Leads, Blue, Water Clear Lens, 7" Reel

521-8753F

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









Samples

Specifications

Downloadable Resources

Check Stock

Specifications

| S | pecifications | |
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| op com can one | |
|----------------------|--------------------------|
| Series | 521 |
| Certifications | RoHS |
| Status | Active |
| Package | Gullwing |
| Mounting Orientation | Top View |
| Emitted Color | Blue |
| Die 1 | InGaN |
| Lens Color | Non-Tinted, Non-Diffused |



Dialight

Signals & Components

| 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 | 50 |
| (uA) | 50 |
| Power Dissipation (mW) | 120 |
| COLOR 1 | 120 |
| Forward Voltage (vdc) - Min | 3.5 |
| Continuous Forward Current | 20 |
| (mA) | 30 |
| Peak Forward Current (mA) | 100 |
| Electrostatic Discharge (HBM) | 2000 |
| (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) |



Dialight

Signals & Components

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

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