

# 20mW, 20° Uniform Line, Harsh Environment Green Diode



Stock #64-830 CLEARANCE 3-5 DAYS

⊖ 1 ⊕

S\$1,304.93

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Operating Temperature (°C):  
0 to +35

Output Power (mW):  
20

Power Stability (%):  
±5%

Dimensions (mm):  
20 Dia. x 136 L

|                                                             |
|-------------------------------------------------------------|
| <b>Wavelength (nm):</b><br>532.00                           |
| <b>Weight (g):</b><br>87.00                                 |
| <b>Laser Class - IEC:</b><br>3B                             |
| <b>Housing Length (mm):</b><br>136.00                       |
| <b>Housing Diameter (mm):</b><br>20.00                      |
| <b>Storage Temperature (°C):</b><br>-10 to +80              |
| <b>Mean Time To Failures MTTF @ 25° (hours):</b><br>>10,000 |
| <b>Beam Diameter (mm):</b><br>5.00                          |
| <b>Output Type:</b><br>Free Space                           |
| <b>Type of Laser:</b><br>Diode                              |
| <b>Beam Divergence (mrad):</b><br><1 without Line Optics    |
| <b>Laser Class - CDRH:</b><br>IIIb                          |
| <b>Color:</b><br>Green                                      |
| <b>Connector:</b><br>4 Pins, M12                            |
| <b>Fan Angle (°):</b><br>20.00                              |
| <b>Focus Range:</b><br>200mm to Collimation                 |
| <b>Input Voltage (V):</b><br>5 - 30 DC                      |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS:</b><br><a href="#">Compliant</a>                  |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |