

0.9mW 635nm, Micro LDM Laser Diode



Stock #57-098 3-5 DAYS

- 1 + **A\$340.80**

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Note: This item requires accessories for use | [Learn More](#)

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Operating Current (mA):
<20

Operating Temperature (°C):
-10 to +45

Output Power (mW):
0.9

Wavelength (nm):
635.00

Weight (g): 3
Output Power Tolerance (%) : ±5 at 25°C
Power Supply: Power Supply Required and Sold Separately. USA: #59-099 Europe: Not Available Japan: #59-099 Korea: #33-771 China: #59-099
Storage Temperature (°C): -10 to +85
Mean Time To Failures MTTF @ 25° (hours): ≥30,000
Power Requirement: 3.5 - 5 VDC
Beam Size at Nearest Focus (µm): <40
Pointing Accuracy (mrad): <25
Electrical Leads/ Pin Connections: red (+), black (-)
Length of Leads (mm): 220
Note: Includes: Users Manual, Warning Label, and Focus Key
Beam Diameter (mm): 3 x 1 at Aperture
Output Type: Free Space
Type of Laser: Diode
Beam Divergence (mrad): <0.5
Laser Class - CDRH: II
Color: Red
Focus Range: 50mm - ∞
Length (mm): 27.40

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View