

3.0mW 670nm, Miniature LDM Laser Diode



Stock #53-233 3-4 DAYS

- 1 + **€220,00**

ADD TO CART

Qty 1+

€220,00

Volume Pricing

[Request Quote](#)

! Prices shown are exclusive of VAT/local taxes

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

Get Product Downloads



Operating Current (mA):
<0.550

Operating Temperature (°C):
-10 to +55

Output Power (mW):
3 (Maximum)

Type:
Index Guided Diode, CW

Wavelength (nm): 670.00
Weight (g): 9.5
Output Power Tolerance (%): ±5
Power Supply: Power Supply Required and Sold Separately: USA: #59-099 Europe: Not Available Japan: #59-099 Korea: Not Available China: #59-099
Storage Temperature (°C): -40 to 85
Mean Time To Failures MTTF @ 25° (hours): ≥120,00
Power Requirement: 3.5 - 5 V DC
Beam Size at Nearest Focus (µm): <0.525
Pointing Accuracy (mrad): ≤25
Electrical Leads/ Pin Connections: red (+), black (-)
Length of Leads (mm): 215
Note: Includes: Users Manual, Warning Label, and Focus Key
Beam Diameter (mm): 4 x 2 at Aperture
Output Type: Free Space
Type of Laser: Diode
Beam Divergence (mrad): <0.5
Laser Class - CDRH: IIIa
Color: Red
Focus Range: 35mm - ∞
Length (mm): 37.00

Regulatory Compliance

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