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658nm 5mW Pigtailed Laser Diode



Stock **#23-777** **1 In Stock**

-

1

+

₹69,030

 Price inclusive of all taxes

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Volume Pricing	
Qty 1-9	₹69,030 each
Qty 10+	₹62,127 each
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Note: This item requires accessories for use | [Learn More](#)

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General

Diode	Type of Laser:
IIIb	Laser Class - CDRH:

Physical & Mechanical Properties

Length of Fiber (m):

Optical Properties	
0.12	Numerical Aperture NA:
Fiber-Coupled	Spatial Mode:
4	Fiber Diameter (µm):
658.00 ±10	Wavelength (nm):
Red	Color:
Electrical	
5	Output Power (mW):
Hardware & Interface Connectivity	
5.0	Operating Voltage (V):
	Power Supply:
	Power Supply Required and Sold Separately. USA: #73-818 Europe: #73-818 Japan: #13-640 Korea: #33-770 China: #73-818
FC/PC	Connector:
Environmental & Durability Factors	
+15 to +30	Operating Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 233:
China	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Single Mode Fiber with FC/PC Connector
- 1 to 100mW Output Power and 405 to 1550nm Wavelength Options
- Integrated Driver for Easy Operation

Pigtailed Laser Diode Modules feature an integrated 1m long, single mode fiber with an FC/PC connector. These laser diodes also feature an integrated driver for plug and play operation, only requiring a 5V external power supply ([#73-818](#)). Pigtailed Laser Diode Modules are available with VIS and NIR wavelengths ranging from 405 to 1550nm, with output powers ranging from 1 to 100mW. Their plug and play operation make these laser diodes ideal for a wide range of laboratory and OEM applications.