

MM Pigtailed Laser Diode at 650nm



650nm Coaxial Package Diode Laser

1)with MM Fiber

2)Offer Customized Products

3)Offer OEM Coupling Service

Specifications

Part Number	MLDP-650-3-105 μ m	MLDP-650-30-105 μ m	MLDP-650-60-105 μ m
Center Wavelength@25°C(nm)	650nm		
Spectral Width (FWHM)	2.0nm	2.0nm	2.0nm
Power (mW)	3	30	60
Package	Coaxial		
Tolerance (nm)	5	5	5
Fiber Type (80cm length)	105 μ m MM fiber	105 μ m MM fiber	105 μ m MM fiber
Slope Efficiency	0.6mW/mA	0.95mW/mA	0.95mW/mA
Fiber Connector	FC/ST/SMA905		
Threshold Current (Typ.)	20mA	65mA	70mA
Operating Current (Typ.)	36mA	150mA	230mA
Operating Voltage	2.3V	2.4V	2.4V
PD (optional)	Side-face PD (Si PD: 300nm-600nm response)		
Reverse Voltage	2.0V	2.0V	2.0V
Operating Temperature	-10-+50°C	-10-+50°C	-10-+50°C
Storage Temperature	-40-+85°C	-40-+85°C	-40-+85°C
Lead Soldering Temperature (10 sec.)	260°C	260°C	260°C