

MM Pigtailed Laser Diode at 635nm



635nm Coaxial Package Diode Laser

- 1)with MM Fiber
- 2)Offer Customized Products
- 3)Offer OEM Coupling Service

Specifications

Part Number	MLDP-635-5-105μm
Center Wavelength@25°C (nm)	635nm
Spectral Width (FWHM)	2.0nm
Power (mW)	5
Package	Coaxial
Tolerance (nm)	5
Fiber Type (80cm length)	105μm MM fiber
Slope Efficiency	0.5mW/mA
Fiber Connector	FC/ST/SMA905
Threshold Current (Typ.)	30mA
Operating Current (Typ.)	55mA
Operating Voltage	2.2V
PD (optional)	Side-face PD (Si PD: 300nm-600nm response)
Reverse Voltage	2.0V
Operating Temperature	-10-+40°C
Storage Temperature	-40-+85°C
Lead Soldering Temperature (10 sec.)	260°C