

MM Pigtailed Laser Diode at 685nm



- 685nm Coaxial Package Diode Laser
- 1)with MM Fiber
 - 2)Offer Customized Products
 - 3)Offer OEM Coupling Service

Specifications

Part Number	MLDP-685-10-105μm
Center Wavelength@25°C(nm)	685nm
Spectral Width (FWHM)	-
Power (mW)	10
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.)	35mA
Operating Current (Typ.)	100mA
Operating Voltage	2.7V
PD (optional)	Side-face PD (Si PD: 300nm-600nm response)
Reverse Voltage	2.0V
Operating Temperature	-10-+60°C
Storage Temperature	-40-+85°C
Lead Soldering Temperature (10 sec.)	260°C