

SM/PM Pigtailed Laser Diode at 650nm



650nm Coaxial Package Diode Laser

- 1)with SM Fiber
- 2)with PM Fiber
- 3)Offer Customized Products
- 4)Offer OEM Coupling Service

Specifications

Part Number	SLDP-650-30-SM	SLDP-650-20-PM
Center Wavelength@25°C (nm)	650nm	
Spectral Width (FWHM)	2.0nm	2.0nm
Power (mW)	30	20
Package	Coaxial	
Tolerance (nm)	5	
Fiber Type (80cm length)	4μm SM fiber	PM UV fiber
Slope Efficiency	0.95mW/mA	0.8mW/mA
Fiber Connector	FC/ST/SMA905	
Threshold Current (Typ.)	70mA	70mA
Operating Current (Typ.)	230mA	230mA
Operating Voltage	2.4V	2.4V
Reverse Voltage	2.0V	2.0V
Operating Temperature	-10-50°C	-10-50°C
Storage Temperature	-40-+85°C	-40-+85°C
Lead Soldering Temperature (10 sec.)	260°C	260°C