

SM/PM Pigtailed Laser Diode at 850nm

850nm Coaxial Package Diode Laser



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

Specifications

Part Number	SLDP-850-2-SM
Center Wavelength@25°C (nm)	850nm
Power (mW)	2
Package	Coaxial
Tolerance (nm)	5
Fiber Type (80cm length)	9μm SM fiber
Slope Efficiency	0.7mW/mA
Fiber Connector	FC/ST/SMA905
Threshold Current (Typ.)	17mA
Operating Current (Typ.)	28mA
Operating Voltage	1.7V
PD	Built-in
Monitor Current	0.3mA
PD Reverse Voltage	30V
Reverse Voltage	2.0V
Operating Temperature	-10-60°C
Storage Temperature	-40+85°C
Lead Soldering Temperature (10 sec.)	260°C