

MM Pigtailed Laser Diode at 1550nm

1550nm Coaxial Package Diode Laser

- with MM Fiber
- Offer Customized Products
- Offer OEM Coupling Service



Part Number	STC-MLDP-1550-10-MM
Center Wavelength@25°C (nm)	1550nm
Spectral Width (FWHM)	0.3nm
Laser Type	DFB
Power (mW)	10
Package	Coaxial
Tolerance (nm)	3
Fiber Type (80cm length)	MM fiber
Fiber Connector	FC/SC/SMA905
Threshold Current (Typ.)	5mA
Operating Current (Typ.)	75mA
Monitor Current	0.1mA
PD Capacitance	10pF
PD Dark Current	0.1uA
Operating Voltage	1.4V
Reverse Voltage	2.0V
Operating Temperature	-20-+50°C
Storage Temperature	-40-+100°C
Lead Soldering Temperature (10 sec.)	260°C