

■ Features

980nm

With 9um SM Fiber

Coaxial or B2 Package

Built-in PD



■ Absolute Maximum Ratings

Parameter	Symbol	Value	Unit
Reverse Voltage	Vr	2.0	V
Operating Temperature	Top	-10 ~ +40	°C
Storage Temperature	Tstg	-15 ~ +85	°C
Lead Soldering Temperature (10sec)	Tis	250	°C

■ Initial Electrical/Optical Characteristics

Item	Symbol
Center Wavelength @ 25°C	980±5nm
Output Power	15mW
Fiber Type	SMF-28
Fiber Core	9um
Monitor Current	0.5mA
PD Reverse Voltage	30V
Recommend Operating Temperature	25°C
Fiber Connector	FC/SC/SMA905
Fiber Length	80cm
Threshold Current (Typ.)	15mA
Operating Current (Typ.)	80mA
Operating Voltage	1.6V
Package Style	Coaxial or B2
Photodiodes	Built-in

1	LD(-)
2	LD(+)&PD(-)
3	PD(+)

