

1550nm 20mW Fiber-Copuled Diode

(Standard Type)

- **Product Description**

The fiber-coupled diode features high coupling efficiency, stable laser output, compact design, and a wide selection of wavelengths. It is widely used in fiber optic communications, laser medical treatment, material processing, sensors, and other fields.

- **Product features**

High-efficiency coupling design; Wide wavelength selection; Low-noise output; Compact modular design; Fast modulation

- **Part Number**

MP-FCD-1550-20-ST

● Application area

Fiber optic sensing | Medical equipment | Industrial inspection | Optical communications | Scientific research experiments

● Core parameters

Wavelength	Average Power	Bandwidth	Type
1550nm	20mW	1nm	Standard

● General Parameters

Detailed Parameters

Parameter	Unit	Value
Output Power	mW	<100
Center Wavelength	nm	200-3000
Bandwidth	nm	0.1 to 3
Connector		FC/PC, FC/APC, SMA
Fiber Type		SM,PM,MM
Operating Temperature	°C	15-40



Package Material		Aluminum, Stainless Steel
Package Dimensions	mm	Φ9x30

Optional Configurations