

## 1.25Gb/s 1550nm Single-mode SFP Transceiver

**MODEL: SFP-ZX-260** 



## **Feature**

- Up to 1.25Gb/s data links with DDM
- DFB laser transmitter and PIN photo-detector
- Up to 60km on 9/125µm SMF
- Hot-pluggable SFP footprint
- Duplex LC/UPC type pluggable optical interface
- Low power dissipation
- Metal enclosure, for lower EMI
- RoHS compliant and lead-free
- Support Digital Diagnostic Monitoring interface
- Single +3.3V power supply
- Compliant with SFF-8472
- Case operating temperature
  - ✓ Commercial: 0°C to +70°C
  - ✓ Extended: -10°C to +80°C
  - ✓ Industrial: -40°C to +85°C

## **Application**

- Switch to Switch Interface
- Fast Ethernet
- Switched Backplane Applications
- Router/Server Interface
- Other Optical Links

## **INFORMATION ORDER**

Product part Number	Data Rate (Gbps)	Media	Wavelength (nm)	Transmission Distance(km)	Tempera (Tcase	ture Range ) (°C)
SFP-ZX-260	1.25	Single mode	1550	60	0~70	Commercial

		Fiber				
SFP-ZX-260E	1.25	Single mode Fiber	1550	60	-10~80	Extended
SFP-ZX-260A	1.25	Single mode Fiber	1550	60	-40~85	industrial