

SFP-1,25Gbit/s - SC

BiDi Transceiver Module

SC Connector



1. Features

- Compliant with Industry Standard RFT Electrical Connector and Cage
- 100Ω differential AC coupled CML Outputs
- SFP package with SC receptacle optical interface.
- Single + 3.3V Power Supply and TTL Logic Interface
- Compliant with 1.25Gb/s data link
- 1310nmTx/1550nmRx OR 1550nmTx/1310nmRx
- Distance: 3km, 20km, 40km
- EEPROM with Serial ID Functionality
- Extended Operating Temperature Range(0~70 degrees)
- Low EMI
- Class 1 Laser Product Compliant with the Requirements of IEC 60825-1 and IEC 60825-2
- RoHS compatible available

2. Application

- Gigabit Ethernet
- Fiber channel
- Switch to Switch interface