

Base Part Number

SFP-T-NEXUS

Product Features

- Form Factor SFP
- Speed 1.25 Gbps
- Distance 100m
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type RJ-45
- Fiber Type N/A



Brand Compatibility

Applications

- Switch to Switch interface
- 1.25 Gigabit Ethernet over Cat 5 cable

OEM Equivalent Part Number

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP-T-NEXUS	1.25 Gbps	N/A	N/A	N/A	N/A	3.3V	1.05W	No

Compliance

SFF-8083, SFF-8472

Qualifications and Testing

- **Manufacturer:** OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- **Supplier:** 100% compatibility tested in the listed brands.
- **Order:** All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness.

Warranty

- Lifetime replacement warranty