NETWORK DISTRIBUTORS

Base Part Number   GBIC-ZX-120

Product Features

- Form Factor   GBIC
- Speed   1.25 Gbps
- Distance   120km
- Operating Temperature   Commercial: 0°C to +70°C
- Connector Type   Duplex SC
- Fiber Type   SMF

Brand Compatibility

Applications

- Switch to Switch interface
- Gigabit Ethernet
- Switched Backplane Applications
- Router/Server interface

OEM Equivalent Part Number

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
GBIC-ZX-120	1.25 Gbps	SMF	1550nm DFB	0 to 5dBm	-30dBm	5V	1W	N/A

Compliance

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