

Base Part Number

GBIC-ZX

## Product Features

- Form Factor GBIC
- Speed 1.25 Gbps
- Distance 80km
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type Duplex SC
- Fiber Type SMF



## Brand Compatibility

## Applications

- Switch to Switch interface
- 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	1.25 Gbps	SMF	1550nm DFB	0 to 5dBm	-22dBm	5V	1W	Yes

## Compliance

SFF-8053

## 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