
1.25G BIDI 40km



The GBE Bidirectional SFP optical transceivers are high performance, cost effective modules. They offer the customer a range of design options, including optional DDML, standard or industrial temperature ranges. They are designed to provide Gigabit Ethernet compliant connections for 1.25 Gbps at short, intermediate and long reach links. These transceivers are qualified in accordance with GR-468-CORE.

More Details

Part No.	Package	Fiber Type	Data Rate	Laser	Optical Components	Distance	Connector	Temperature
TSB-GE40-53DCR	GBE Bidirectional SFP Transceiver	SMF	1.25G		/	40km	LC	-5~+75

Features:

- ? Operating data rate at 1.25Gbps
- ? Distance up to 10Km~80km
- ? Single 3.3V Power supply and TTL Logic Interface
- ? Single LC Connector Interface Hot Pluggable
- ? Compliant with MSA SFP Specification
- ? Compliant with Telcordia GR-253-CORE and IEEE802.3
- ? Digital Diagnostic Monitor Interface
- ? Compatible with SFF-8472
- ? Operating Case Temperature
- ? Standard: -5? ~+75?
- ? Industrial: -40? ~+85?

Applications:

- ? Gigabit Ethernet Switches and Routers
- ? Fiber Channel Switch
- ? Other Optical Link

Product link : <https://www.trixontech.com/1-25g-sfp-zr.html>