# 1.25G BIDI LC



The GBE Bidirectional SFP optical transceivers are high performance, cost effective modules. They offer the customer a range of design options, including optional DDMI, 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	Wavelength	Optical Component	Distan	ce Co
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		I SFP Tra						
		nsceiver						

#### 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

## DS100033

Product link: <a href="https://www.trixontech.com/1-25g-bidi-lc.html">https://www.trixontech.com/1-25g-bidi-lc.html</a>