

GBIC TRANSCEIVERS



Applications

- Ethernet
- ATM
- SONET/SDH/PDH
- FDDI
- Fiber Channel

Reliable and Cost Effective

The Yamasaki GBIC transceiver provide a reliable and cost effective solution to your GBIC requirements.

Yamasaki's GBICs are compatible with CISCO® switches, and provide instant hot pluggable fiber ports for your switches.

FEATURES

- Hot-pluggable capability
- Duplex SC connector
- CISCO® compatible
- Operating Temperature 40°C to +85°C
- Class 1 Laser Safety Compliance
- Excellent EMI & ESD protection
- Compliant with GBIC MSA specification, Rev 5.5
- Compliant with Fiber Channel ANSI specifications for 1.062 Gbaud
- Meets Bellcore reliability standards
- Various distance capabilities available.
- MQW FP Structure or DFB Laser or VCSEL
- Single +5V or +3.3V supply & PECL or LVPECL interface

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MODELS AVAILABLE	GBIC TRANSCEIVERS
• G100	Multimode GBIC
• G210	10km Singlemode GBIC
• G240	40km Singlemode GBIC
• G270	70km Singlemode GBIC
• G2110	110km Singlemode GBIC



www.yamasakiot.com

Specifications and descriptions are subject to change without prior notice.

To contact us, please email: sales@yamasakiot.com



YAMASAKI
Optical Technology

www.yamasakiot.com