How to identify the model number of an 850nm optical module

Mod-Def 0 is grounded by the module to indicate that the module is present Mod-Def 1 is the clock line of two wire serial interface for serial ID Mod-Def 2 is the data line of two wire serial interface for serial ID

The FTLX8574D3BCL is a "limiting module", i.e., it employs a limiting receiver. Host board designers using an EDC PHY IC should follow the IC manufac-turer"s recommended settings for interoperating ...

Measured with a PRBS 27-1 test pattern @1250Mbps, BER <=1×10-12. Internally AC-coupled. The transceivers provide serial ID memory contents and diagnostic information about the present ...

In summary, the chip model number of an optical module is a key identifier that provides important information about the chip"s function, performance, and manufacturer.

The SFP-25GSR-85 is a short-distance MMF module for up to 100m and works ...

This Extreme Networks® 25G-SR-SFP100M compatible SFP28 transceiver provides 25GBase-SR throughput up to 100m over multi-mode fiber (MMF) using a wavelength of 850nm via an LC connector.

The MINI-GBIC-SX-MM850 is aligned to IEEE 1000BASE-SR optical specifications and supports a link length of up to 550 meters over a multimode fiber (MMF) with an LC connector. It adopts the SFP ...

Each SFP transceiver module supports the Cisco Quality Identification (ID) feature which allows a Cisco switch or router to identify and validate that the transceiver module is certified and tested by Cisco.

eSFP-GE-SX-MM850 (02315204) Table 11-21 eSFP-GE-SX-MM850 specifications

The SFP-25GSR-85 is a short-distance MMF module for up to 100m and works with OM3/OM4 multimode fiber, while the SFP-25GLR-31 is a long-distance SMF module that supports up to 10km ...

Mouser offers inventory, pricing, & datasheets for 850 nm Fiber Optic Transmitters, Receivers, Transceivers.

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