

Featuring low power consumption, high speed, this 10G SFP+ transceiver is ideal for data center, enterprise wiring closet, service provider transport application, Radio & Baseband Unit, etc.

The modules are excellent sources for use in CATV systems incorporating both PAL-D, with 60 channel loading, and NTSC, with up to 77 channels. The combination of high performance and very ...

Item HK-SFP-1.25G-1310-DF-MM Fiber type MMF, duplex fiber, 62.5/125um, 50/125um Connector LC Date Rate 1250 Mbps Connector quantity 2 Distance 0~1km Wavelength Tx1310nm/Rx1310nm TX ...

Broadcom offers Micro Lenses and integrated passive optical components for single mode (1310nm) and multi-mode (850nm) optical transceivers, optical sub-assemblies (OSA) and Active Optical Cables ...

The 1310nm LC Interface 10G Singlemode Dual-fiber Optical Module is the workhorse of the modern network. It combines speed, distance, and reliability into a compact package.

These modules offer low signal loss and minimal distortion, making them ideal for applications in metropolitan area networks and campus settings. Choosing the right fiber type, ...

8. Digital Diagnostics / Digital Optical Monitoring The transceiver provides serial ID memory contents and diagnostic information about the present operating conditions by the 2-wire serial interface (SCL, ...

This product is used to amplify optical signals with wavelengths near 1310nm, and can achieve 1290nm, 1310nm single or multi-wavelength amplification.

The Optilab DFB-1310-DM-4 directly-modulated (DM) DFB laser is a cost effective 1310 nm wavelength laser source for 4 GHz analog or 5 Gb/s digital transmission optical link.

These diodes feature a built-in photodiode for precise monitoring and feedback control of the laser's output power. These diodes are pigtailed to a 1-meter long single-mode fiber terminated with an ...

SINGLE BAR DIODE LASER MODULE 1310 nm, 25 W, Conduction-Cooled, CW Conduction-cooled single bars are well introduced in the market and are an industry standard in terms of size and footprint.

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