



Portuguese optical receiver 100G

100G QSFP28 DR Single Lambda is a transceiver module designed for 500m optical communication applications. The module incorporates one channel optical signal on 1310nm center wavelength, ...

Operating on a single 3.3V supply and within a 0-70 °C temperature range, it features a 1311nm EML laser and PIN receiver. The hermetically sealed TO-based design ensures durability.

100G-FR and 100G-LR modules comply with the requirements of this document and have the following common features: one optical transmitter; one optical receiver with signal detect and a duplex optical ...

Explore the details, specifications and video of our 100G Optical Transceiver, and order high-quality 100G Optical Transceiver from our factory directly at ...

QSFP28 100G CWDM 1310nm 40km Single Lambda SMF Duplex LC Optical Module Compatible with Cisco Mikrotik HPE TP-LINK HP Juniper DDM Features: Tested in Targeted Switches for Superior ...

The 100G QSFP28 LR4 optical module is a high-speed optical transceiver compliant with the IEEE 802.3ba standard, specifically designed for long-distance 100G Ethernet transmission. It operates in ...

All output channels feature integrated peak-detectors for optional AGC-loop operation. The integrated VGA stage offers 20 dB dynamic gain adjustment range and has very low total harmonic distortion.

This product line is representative of the wide range of 100G modules on the market, with a comprehensive product line that enables 100Gb/s speeds with transmission distances up to 80km.

Arista supports a full range of 100G copper cables and optical transceivers compliant to IEEE standards and industry MSAs.

Functional Characteristics (Optical) The following tables list the performance specifications for the various functional blocks of the integrated optical transceiver module.

Walsun has launched the 100G QSFP28 ZR4 BIDI product, and will demonstrate 100G 80km single-fiber bidirectional service transmission at OFC 2024. This is another industry-first ...

The high-performance cooled LAN WDM EA-DFB transmitters and high sensitivity PIN receivers provide superior performance for 100G applications up to 10km links and compliant to optical interface with ...

QSFP-100G-CWDM4

QSFP28-100G-LR4

QSFP28-100G-SR4

QSFP-100G-4WDM-40



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QSFP-100G-CWDM4-ISP
QSFP28-100G-1310 ...

QSFP-100G-CWDM4-Lite

QSFP-100G-ER4

QSFP-100G-SWDM4

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