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Purchase NRZ optical transceiver module





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The 100G QSFP28 ZR4 optical transceiver transmits data over single mode fibre at a distance of up to 80km with reduced power consumption not higher than 5.5 W. The transceiver operates on 4 ...



With options for a 4-channel configuration (4TX+4RX) or 12-channel half duplex (12TX or 12RX), this high-speed fiber optic module accommodates data rates of up to 56 Gbps PAM4 and is backward ...



The NRZ modulation mode of 200G QSFP-DD PSM8 perfectly realizes the transmission at a rate of 200G, and reach 10km in the computer room without relay equipment cable laying.



100G QSFP28 ZR1 DWDM PAM4 80KM Optical Transceiver Module, Single Lambda. Compatible with existing NRZ QSFP28 network equipment, ...



The Arista Networks compatible QSFP28 optical transceiver module is designed for use in 100GBASE Ethernet throughput up to 100km over single mode fiber (SMF) using a wavelength of 1310nm via ...

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100G QSFP28 ZR1 DWDM PAM4 80KM Optical Transceiver Module, Single Lambda. Compatible with existing NRZ QSFP28 network equipment, multiplexers, & open line systems. Common 100GHz C ...



TARLUZ 50G QSFP28 ER bi-directional transceiver is designed for use in 50 Gigabit Ethernet links up-to 40km on a single-core via single-mode fiber. This module ...



The QSFP-DD transceivers integrate eight data lanes in each direction with 25.78Gb/s bandwidth per channel. Each lane can operate at 25.78Gb/s up to 70m over OM3 fiber or 100m over OM4 fiber. ...



TARLUZ 50G QSFP28 ER bi-directional transceiver is designed for use in 50 Gigabit Ethernet links up-to 40km on a single-core via single-mode fiber. This module converts 2 channels of 26.5625Gbps ...

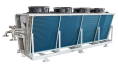


The MATE-10010A provides clock recovery capabilities for optical non-return-to-zero (NRZ) and pulse amplitude modulation 4-level (PAM4) signal and supports a variety of standards such as 50GBASE ...



The transceiver includes a high performance chip to convert the 4x25G NRZ electrical signals to a 1x100G PAM-4 optical signal. This transceiver is compliant with QSFP28 MSA, IEEE ...

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	These reliable and robust QSFP28 modules support high speed bit rates up to 50Gb/s over link distances up to 40km and can be offered with a choice of 1-lane 50G PAM4 or 2-lane 25G NRZ ...

Contact Us

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