Optics & Photonics

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Clr4 optical module





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The QSFP28 CLR4 optical module features a 4x25G electrical interface, equipped with CWDM DML transmitters and PIN receivers, and utilizes an LC connector. It consumes less than 3.5W of power, ...



The 100 Gbit/s QSFP28 optical modules can only be used with 100 GE interfaces. The wavelength of these 100 Gbit/s QSFP28 optical modules can be 850 nm, or 1310 nm-center multiple wavelength ...



This design helps to transmit multiple independent data streams over the same fiber, improving fiber utilization. Application Areas: 100G QSFP28 CLR4 optical modules are widely used in ...



100G QSFP28 CLR4 optical transceiver modules are designed for 100G Ethernet and InfiniBand 4xEDR links reach up to 2km or 10km without FEC over SMF.



QSFP-100G-CLR4 Module is a 100G optical module standard formulated by the 100G CLR4 Alliance. It is similar to the 100G QSFP28 CWDM4 optical module.

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	Product Introduction Accelink''s 100G QSFP28 CLR4 module is designed to meet the requirements of optical fiber interface for 2km reach over duplex SMF in data centers. It is a cost-effective, low power ...
	We provide original new & Cisco Routers,Switches,Firewalls,Wireless APs & controllers,OLTs,GPON modems,optical transceivers.Our company have more than $5million & Cisco products in stock.
	The module converts 4 input channels of 25Gb/s electrical data to 4 channels of CWDM optical signals and then multiplexes them into a single channel for 100Gb/s optical transmission.
	This product is a 100Gb/s transceiver module designed for optical communication applications compliant with the QSFP MSA,CLR4 MSA and portions of IEEE P802.3bm standard.
	The QSFP28-CLR4 optical transceiver module is designed for high-speed 100G Ethernet transmission over distances of up to 2 kilometers using coarse wavelength division multiplexing (CWDM) technology.

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Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: https://www.indzawo.co.za
Email: sales@indzawo.co.za
Phone: +27 71 296 8473
Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

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