

Quotation for 800G optical transmitter



Overview

Click to get your 800g transceiver modules from nearby warehouses. Trusted by 260K+ Enterprise Users. FS 800G OSFP InfiniBand optical modules solution used for high-bandwidth data transmission, data center and AI computing applications. Pro Optix is at the forefront of this technological wave, offering a range of 800G optical transceivers compatible with leading vendors. It adopts the OSFP form factor, operates in the 1310nm wavelength band, and uses dual MPO-12 single-mode. RTX600-201 800G OSFP DR8 transceiver modules are designed for use in 800 Gigabit Ethernet links on up to 500m of single mode fiber. They are compliant with the OSFP MSA, and IEEE 802.

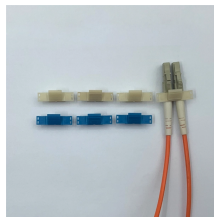
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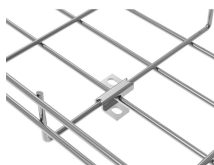
The 800G optical transceiver pinout is compliant with the OSFP MSA specifications. The figure below shows the module connector pad layout, and the table below lists and describes all the electrical pins ...



200G/400G/800G optical module features up to 40km transmission distances using QSFP56/QSFP-DD footprints for data center interconnect applications - FiberMall



The 800G DR8 optical module is a high-speed optical transceiver module compliant with the IEEE 802.3df standard, designed specifically for medium-to-short distance transmission in 800G Ethernet.



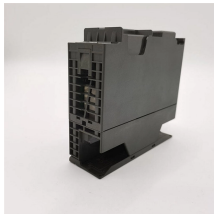
The module contains 8 parallel channels on the transmitter and receiver, each operating at 106.25Gbps. It is suitable for 800G Ethernet, Data Center, InfiniBand, Breakout 2x400G DR4 or 8x100G DR1 ...



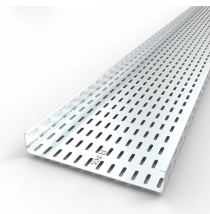
800G optical transceivers are a new generation of high-speed optical transceivers.



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RTXM600-201 800G OSFP DR8 transceiver modules are designed for use in 800 Gigabit Ethernet links on up to 500m of single mode fiber. They are compliant with the OSFP MSA, and IEEE 802.3bs. The ...



The 800G optical transceiver market was valued at \$3.8 billion in 2025 and is projected to reach \$18.6 billion by 2034, growing at a CAGR of 19.3%.



Our selection includes QSFP-DD (QDD) and OSFP optical transceivers, featuring the latest models designed to meet the demands of data centers and metro networks.

Contact Us

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