

Source premium optical transceivers (1G to 800G) direct from our Wuhan factories. 100% brand compatible, OEM custom options, and rigorous quality testing.

Description The OSFP-1.6T-2xDR4H is a cost-effective module with high performance, which is optimized for AI Datacenter, supporting data-rate of 8x212Gb/s PAM4 Optical interface and ...

Broadcom's Active Copper PHY portfolio enables DAC cable providers to build very low insertion-loss profile, ultra-low latency, ultra-low power cables for 100G/400G/800G/1.6T hyperscale/AI networks ...

Designed for high thermal capacity, electrical scalability, and forward compatibility, OSFP modules now drive connectivity across 400G, 800G and the emerging 1.6T generation.

1.6T OSFP DR8(Retimer) The MTRO-D5F8CB Transceiver is a high performance, cost effective module for optical data communication applications ...

Leveraging 200G/lane silicon photonics and cutting-edge PAM4 technology, our 1.6T OSFP DR8 modules--available in both Retimer and LPO versions--deliver exceptional performance with low ...

Our 1.6T optical DSP delivers high-bandwidth at 224Gbps per lane PAM4 data transmission at breakthrough energy efficiency. Our PCIe Gen6 retimer delivers 40dB reach and sub 7ns latency at ...

Learn how 400G, 800G, 1.6T, and 3.2T optical transceivers--powered by silicon photonics and CPO--are updating AI, cloud, and hyperscale networks.

Equipment and electrical serdes can evolve through 3 generations (25 Gb/s, 50 Gb/s or 100 Gb/s) without changing the optical interface that interconnects your equipment.

1.6T, 800G, and 400G optical transceivers for AI and hyperscale data centers, plus CPO/NPO optics and legacy 100G and 40G connectivity solutions.

OSFP 400G Eoptolink's EOLO-164HG-02-XX OSFP FR4, 4x100G Optical transceiver module are designed for use in 400 Gigabit links over 2km singlemode fiber. They are operating on CWDM4 ...

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