



# Price List for PAM4 Optical Receivers for Data Center Interconnection

FS 100G active DWDM PAM4 Open Line System for 100G 80km data center interconnection, highly integrated, supports automated and zero-touch configurations.

Explore the 400G OSFP SR4 optical transceiver module, designed for high-speed data centers and enterprise networks. Features PAM4 technology, low power consumption, and up to 100m reach. ...

MaxLinear's highly integrated PAM4 DSPs offer superior link-margin performance and low power to enable 100G, 400G, 800G, and 1.6T optical interconnects inside the data center. Filter your results ...

The 400G OSFP SR4 is intended for short-reach, high-bandwidth data communication and interconnect scenarios in modern data centers. It is commonly deployed on OSFP ports of NVIDIA ConnectX-7 ...

Marvell PAM4 optical digital signal processors (DSPs) power the optical interconnects inside the world's cloud and AI data centers, and support both Ethernet and InfiniBand architectures.

This high-performance module is optimized for short-range data communication and interconnect applications, delivering exceptional speed and reliability. It integrates eight data lanes in each ...

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

QSFPTEK 400G OSFP SR8 transceiver is fully compliant with IEEE 802.3bs and OSFP MSA standards. These 400G OSFP modules are mainly applied in 400G Ethernet, Data Centers, ...

MaxLinear provides a full range of PAM4 DSPs and TIAs for applications ranging from 100G to 1.6T, supporting 50G/lane, 100G/lane, and 200G/lane options on both the host and line side interfaces for ...

It has 4 VCSEL 850nm lasers cadenced at 100Gbps PAM4 thanks to the internal gearbox converting 8x 50Gbps PAM4 to 4x 100Gbps PAM4. Application: 400G Ethernet, Data ...



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Web: <https://www.maxtools.co.za>

