



Sri Lankan Supplier of Compatible PAM4 Pluggable Optical Modules

The Marvell's PAM4 optical DSP portfolio addresses the critical need for high-bandwidth optical interconnects to power AI infrastructure. Marvell leads the pluggable module ecosystem with low ...

The module converts 8 input channels (ch) of 25Gb/s electrical data to 4 channels of LWDM optical signals, and multiplexes them into a single channel for 200Gb/s (PAM4) optical transmission.

Shop 400g Osfp Sr8 Module 400gbe Pam4 850nm 100m Dom Mtp at best prices at Desertcart Sri Lanka. FREE Delivery Across Sri Lanka. EASY Returns & Exchange.

The Kibo PAM4 DSP in conjunction with Acacia's Optical Engine products can deliver a solution with the performance and power efficiency required for the most demanding AI workloads.

Si-Fly's HD co-packaged and near-chip systems provide the highest density 224 Gbps PAM4 solution in today's market. Electrically pluggable co-packaged copper and optics solutions (known as CPX) are ...

It's often used with 400G DR4 transceivers with splitter fibers to link new 400G-PAM4 systems to legacy 100G (4x 25G-NRZ)-based systems. With 100 percent factory testing in end-to-end configurations, all ...

Arista's Optical Modules and Cable portfolio offer a wide variety of high-density and low-power 800G (dual 400G), 400G, 200G, 100G, 50G, 40G, 25G, 10G, 1G, and 100M Ethernet connectivity options ...

Cage and module optimizations are defined to support system thermal design and enable cooling of any module in excess of any current module powers. The QSFP-DD electrical interfaces are based on ...

MaxLinear provides a full range of DSPs and TIAs for applications ranging from 100G to 1.6T, supporting 100G and 200G per lane electrical and optical I/O on both the host and line side interfaces for AI ...

Credo's extensive optical portfolio includes DSPs for 50G, 100G, 200G, 400G, 800G and 1.6T PAM4 optical transceivers and active optical cables. Our products meet the most demanding requirements ...



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