

PAM4 Tunable Optical Module from a British Manufacturer

Our EDGEOPTIC DWDM-100G-Q28-120 is a multi-vendor compatible 100G DWDM QSFP28 optical module designed for 100 Gigabit Ethernet applications operating over amplified single-mode fiber ...

The Marvell Spica Gen2-T 5 nm 800G PAM4 optical DSP is a transmit-only DSP solution optimized for energy efficiency in AI and cloud infrastructure interconnects.

Marvell Technology, a developer of data infrastructure semiconductor solutions, has announced the Marvell Nova 2, the industry's first 1.6 Tbps PAM4 ...

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 Broadcom's BCM87400 series of devices are the industry's highest performance and lowest power single-chip 400GbE PAM-4 PHY transceiver platform capable of driving four lanes of 112-Gb/s PAM ...

Marvell has a dominant position in the PAM4 DSP with the launch of the 400G PAM4 7nm based DSP chip in 2020 and an updated version on top of that at the end of this year. Last week, ...

Visit Us at OFC'25 exhibition! Live demonstrations of the 1.6T and 800G product family of optical modules will be conducted during the OFC'24 exhibition, together with 800G LPO/LRO, 10/25G/100G ...

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 ...

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.

Marvell is at the forefront of this change, delivering PAM4, coherent and coherent-lite DSPs that power AI fabrics, data center interconnects and telecom networks with unmatched performance and energy ...

Marvell Technology, a developer of data infrastructure semiconductor solutions, has announced the Marvell Nova 2, the industry's first 1.6 Tbps PAM4 optical DSP featuring 200 Gbps ...

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