



MACOM
Technology Solutions
Holdings, Inc.

MACOM PURE DRIVE™

MALD-39435 4 x 106 Gbps PAM4 MACOM PURE DRIVE™ Linear VCSEL Driver

MATA-39534 4 x 106 Gbps PAM4 Linear PURE DRIVE™ TIA

Complete MMF TIA & Driver Solution for CEI-112G-Linear

Enables Lowest Power, Lowest Latency MMF Optical Module Solution for 400G & 800G Applications

Visit Booth #3927

<https://www.macom.com/products/optical>

4x112Gbps Linear Active Cable Equalizer – MAEQ-39904

- Extends the reach of passive twinax cables.
- Enables deployment of thinner cables for easier routing and better system airflow
- CTLE based equalization enables Low Power and Low Latency solutions.
- Targeted for QSFP, QSFP-DD and OSFP copper cables

Visit Booth #3927

<https://www.macom.com/products/optical>

