

Optoelectronics Photonics Macom

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[Next-Generation Silicon Photonics with Michal Lipson, PhD](#)[PHD Photonics at the Optoelectronics Research Centre, University of Southampton](#) [Synopsis Photonic Solutions for Simulating Opto-Electronic Devices | Synopsys](#) [Kisner, Silicon Photonics: Belle of the Ball](#) [John Bowers, Ph.D. on Silicon Photonic Integrated Circuits | Synopsys](#)

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Optical Networking ICs. MACOM supports a large portfolio of components for optical communications from long haul core networks to FTTx access networks. The portfolio addresses the high performance analog interfaces between electrical and optical domains and provides solutions to meet the demanding size, power and signal integrity requirements of today's high speed networks; which are expanding to meet the continuously growing demand for data capacity.

[MACOM Optoelectronics](#)

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[MACOM - Optoelectronics & Photonics Portfolio](#)

Optical Components. MACOM's photonic solutions portfolio consists of monolithic integrated optoelectronic components based on indium phosphide and other semiconductor materials. Our current products include edge-emitting and surface-emitting Fabry Perot (FP) lasers, Distributed Feedback (DFB) lasers, Planar Lightwave Circuits (PLC) based multiplexers and demultiplexers, Silicon Photonic (SiPh) transmitters with self-aligned integrated lasers and monolithic monitoring photodiodes and MUX ...

[MACOM - Optical Components](#)

MACOM has assumed a key position in the market as a premier supplier of both photonic devices such as lasers, APD and PIN photodetectors, and optoelectronics products such as high speed modulator drivers, based on InP tech-nology. Key applications include laser diodes for silicon photonics, data centers, mobile backhaul, access networks

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MACOM's Commitment to Silicon Photonics Silicon photonics is expected to be the most scalable optical transceiver technology available while delivering lowest cost per bit for 100G and 400G. Working in conjunction with value-added foundry partners, we're using mature photonics design and manufacturing processes to deliver state-of-the-art device performance.

[MACOM Silicon Photonics \(SiPh\)](#)

Optoelectronics Photonics Macom Optoelectronics & Photonics - MACOM Optoelectronics & Photonics Products and Technology to meet the high bandwidth and low latency requirements of Cloud Data Centers and 5G Optical Networks MACOM supports a large portfolio of electronic and lightwave components, lasers, and photodiodes for optical communications in a

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Shenzhen Optoelectronics Lab Opening. As a hub of the world's 100G, 400G and beyond optical and photonic development, the new lab is located in KeXing Science Park, Shenzhen, and focuses on supporting customers using MACOM's optoelectronic and photonic components to implement Cloud Data Centers, Client Access and Metro/Long-haul applications. The Innovation Lab is staffed with technical experts in optical communication systems, optoelectronic devices and packaging, and firmware development.

[MACOM - Shenzhen Optoelectronics Lab Opening](#)

MACOM's Commitment to PON. MACOM's preeminent market share in the PON domain – where we've shipped over 300 million components – is a testament to customers' trust in our proven technology platforms and volume-scale manufacturing efficiency. With the introduction of our 10G PON solution portfolio, we've again affirmed our commitment to helping customers overcome the challenges of deploying advanced optical technologies at massive scale and lowered cost structures.

[MACOM - FTTx / PON](#)

MACOM's wire-speed Ethernet MACsec PHY products offer highly scalable and cost-effective encryption solutions to address the data security issues in carrier, data center and cloud networks. Optoelectronics & Photonics Portfolio

[MACOM - Network Security](#)

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MACOM Optoelectronics. Products to meet the growing demand for data capacity. MACOM supports a large portfolio of electronic components, lasers, and photodiodes for optical communications from long haul core networks to FTTx access networks. The portfolio addresses the high performance analog interfaces between electrical and optical domains, and provides solutions to meet the demanding size, power and signal integrity requirements of today's high speed networks-which are expanding to ...

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GaN Amplifier 50 V, 150 W, DC - 3.5 GHz - MACOM PURE CARBIDE : The MAPC-A1102 is a high power GaN on Silicon Carbide HEMT D-mode amplifier suitable for DC - 3.5 GHz frequency operation. The device supports both CW and pulsed operation with output power levels of at least 150 W (51.75 dBm) in an air cavity ceramic package.

[MACOM - Product Detail - MAPC-A1102](#)

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MACOM has opened a new Optoelectronics Customer Innovation Lab aimed at delivering responsive technical and design support to its customers in Asia. As a hub of world's 100G, 400G and beyond optical and photonic development, the new lab is located in KeXing Science Park, Shenzhen, and focuses on supporting customers using MACOM's optoelectronic and photonic components to implement Cloud Data Centers, Client Access and Metro/Long-haul applications.

[MACOM Opens New Optoelectronics Customer Innovation Lab in ...](#)

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[Financial Reports | MACOM Technology Solutions Holdings, Inc.](#)

MACOM Introduces New Transimpedance Amplifier Supporting 12G-SDI Over Optical Fiber for Broadcast Video Applications. MACOM's MATA-07825 is a low power, high-sensitivity TIA New TIA enables 12G-SDI with support for pathological patterns MACOM's TIA solutions to be showcased at NAB 2018, Booth #N3908 LOWELL, Mass. -- (BUSINESS WIRE)-- MACOM Technology Solutions Inc. ("MACOM"), a leading supplier of semiconductor.

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