



Partners from RF to Light

August 23, 2017

MACOM to Showcase its Industry Leading 10G PON and 100/400G Cloud Data Center Portfolio at CIOE 2017 in Shenzhen, China

- | 10G-PON ONU/OLT Total ICs and Optics Solutions
- | 100G/200G PAM-4 L-PIC Transmitter Product Demonstration for Cloud Data Centers
- | Smart Solutions Supporting Cloud Data Centers, Client Access and Metro/Long Haul Applications
- | Lightwave Innovation Award Winning Data Center Chipset Solution

SHENZHEN, China--(BUSINESS WIRE)-- [MACOM Technology Solutions Inc.](#) ("MACOM") will be showcasing its industry leading portfolio of optoelectronics and photonic solutions for 10G PON and Cloud Data Center applications at the 2017 China International Optoelectronic Exposition ([CIOE](#)), in Shenzhen, China, September 6th - 9th at Booth #1A32.

MACOM's deep domain experience in optical networking is enabling innovative and smart solutions supporting Cloud Data Center, client access and metro and long haul applications. Speak with MACOM experts and learn how our industry leading portfolio of products is expanding to address designs in next generation wireless, enterprise and storage networks applications. To better enable our customers as the demand for data grows, MACOM continues to provide next generation solutions to meet today's requirements of size, power and signal integrity of high-speed networks.

MACOM's portfolio includes L-PIC™ Transmitters, Patented Self Aligning EFT Lasers, transimpedance amplifiers, clock/data recovery circuits - including our recent Lightwave Innovation Award winning [MATA-37644](#) and [MALD-37645](#) chipset - crosspoints, silicon photonics, 53Gbaud PAM-4 PHYs, 10G PON portfolio and ROSAs and TOSAs for optical connectivity and Cloud Data Centers operating up to 100G, 400G and beyond.

Visit MACOM at CIOE to see our latest Demo Videos and learn more about our solutions. Our videos will be available for viewing at the following times:

100G, 200G & 400G Demo

Chinese

Sept 6: 11:30 AM, 2:00 PM
Sept 7: 10:00 AM, 3:30 PM
Sept 8: 12:00 PM, 2:30 PM
Sept 9: 10:00 AM

English

Sept 6: 10:00 AM, 3:30 PM
Sept 7: 11:30 AM, 2:00 PM
Sept 8: 10:30 AM, 4:00 PM
Sept 9: 11:30 AM

L-PIC Demo

Chinese

Sept 6: 12:00 PM, 2:30 PM
Sept 7: 10:30 AM, 4:00 PM
Sept 8: 11:30 AM, 2:00 PM
Sept 9: 10:30 AM

English

Sept 6: 10:30 AM, 4:00 PM
Sept 7: 12:00 PM, 2:30 PM
Sept 8: 10:00 AM, 3:30 PM
Sept 9: 12:00 PM

MACOM's product displays at CIOE this year include:

- | GPON ONU BOSA-on-Board
- | 10G-PON ONU/OLT Chipset
- | 25G Wireless/Enterprise Chipset
- | 100G SR4 VCSEL Chipsets

- | 25G SR VCSEL Chipset
- | 100G LR4 Solution
- | 100G PSM4
- | 100G 1x53 GBaud
- | 400G 4x53 GBaud
- | 100G CWDM4 Silicon Photonics L-PIC and R-PIC Receiver
- | Long Haul/Metro Application Solutions

Members of MACOM's product management, engineering and applications teams will be available to answer any inquiries or questions at the show.

For more information, please visit our booth at CIOE or contact us via www.macom.com.

ABOUT MACOM:

MACOM is a new breed of analog semiconductor company — one that delivers a unique combination of high growth, diversification and high profitability. We are enabling a better-connected and safer world by delivering breakthrough semiconductor technologies for optical, wireless and satellite networks that satisfy society's insatiable demand for information.

Today, MACOM powers the infrastructure that millions of lives and livelihoods depend on every minute to communicate, transact business, travel, stay informed and be entertained. Our technology increases the speed and coverage of the mobile Internet and enables fiber optic networks to carry previously unimaginable volumes of traffic to businesses, homes and data centers.

Keeping us all safe, MACOM technology enables next-generation radars for air traffic control and weather forecasting, as well as mission success on the modern networked battlefield.

MACOM is the partner of choice to the world's leading communications infrastructure and aerospace and defense companies, helping solve their most complex challenges in areas including network capacity, signal coverage, energy efficiency, and field reliability, through its best-in-class team and broad portfolio of RF, microwave, millimeterwave and lightwave semiconductor products.

MACOM is a pillar of the semiconductor industry, thriving for more than 60 years of daring to change the world for the better through bold technological strokes that deliver true competitive advantage to customers and superior value to investors.

Headquartered in Lowell, Massachusetts, MACOM is certified to the ISO9001 international quality standard and ISO14001 environmental management standard. MACOM has design centers and sales offices throughout North America, Europe, Asia and Australia.

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For more information about MACOM, please visit www.macom.com or follow [@MACOMtweets](https://twitter.com/MACOMtweets) on Twitter, join MACOM on [LinkedIn](#), Weibo and WeChat, or visit the MACOM [YouTube Channel](#).

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