

## MACOM to Showcase Industry-Leading RF and Microwave Portfolio at EuMW 2018

September 10, 2018

LOWELL, Mass.--(BUSINESS WIRE)--Sep. 10, 2018-- [MACOM Technology Solutions Inc.](https://www.businesswire.com/news/home/20180910005014/en/) ("MACOM") will showcase its industry-leading GaN-on-Silicon (GaN-on-Si) portfolio, Lightwave Antennas and other high-performance MMIC and diode products at European Microwave Week ("EuMW") 2018, at the IFEMA Feria De Madrid Spain in Madrid, Spain, September 25<sup>th</sup> – 27<sup>th</sup>. MACOM's booth #271 will feature new product solutions optimized for 5G, wireless basestations, radar, test and measurement, and industrial, scientific and medical RF applications.

This press release features multimedia. View the full release here: <https://www.businesswire.com/news/home/20180910005014/en/>



**Visit Booth #271** at EuMW to meet with MACOM experts and learn more about:

- **Lightwave Antenna Solutions:** Combining RF Coherent Beamforming and Fiber-to-the-Element Optical Transport to deliver wideband performance, low latency and improved spectral efficiency
- **Enabling the Next Generation of Wireless Basestations:** Cutting-edge GaN-on-Si 60W average power Doherty module

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- **Front-End Modules (FEMs):** Delivering performance and reliability for wireless networking leveraging proprietary switching technology and integration
- **RF Energy:** The industry's first GaN-on-Si-based RF Energy Toolkit
- **MACOM GaN-on-Si:** GaN-on-Si technology in mainstream CMOS factories expected to enable the scale capacity, cost structure and supply chain economics for mainstream basestations and RF energy applications at scaled-volume production levels
- **The Trusted Name in High-Performance RF Components:** Showcasing MACOM's high-performance MMICs, industry-leading limiter diode design, cross-reference tools and application-specific solutions

Members of MACOM's product management, engineering and applications teams will be available at Booth #271 to answer any questions. MACOM experts will also be participating in various sessions throughout EuMW, including:

- **Technical Session:** Ka-Band P-I-N Diode Based Digital Phase Shifter
  - Presenter: Daniel Kramer
  - Date: Tuesday, Sept 25<sup>th</sup>, 2018
  - Time: 13:30
  - Location: Exhibit Hall
- **Technical Session:** Characterization of Bond Wire Interconnects in QFN Packages
  - Presenter: Qun Xiao
  - Date: Tuesday, Sept 25<sup>th</sup>, 2018
  - Time: 13:30
  - Location: Exhibit Hall

### Show Information:

Exhibition Hall: IFEMA Feria De Madrid Spain

- Tuesday, September 25<sup>th</sup>: 9:30 AM – 6:00 PM
- Wednesday, September 26<sup>th</sup>: 9:30 AM – 5:30 PM
- Thursday, September 27<sup>th</sup>: 9:30 AM – 4:30 PM

For more information about EuMW 2018, visit [www.eumweek.com](http://www.eumweek.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 and Asia.

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For more information about MACOM, please visit [www.macom.com](http://www.macom.com), follow [@MACOMtweets](https://twitter.com/MACOMtweets) on Twitter, join MACOM on [LinkedIn](https://www.linkedin.com/company/macom), or visit the MACOM [YouTube Channel](https://www.youtube.com/channel/UCv8v8v8v8v8v8v8v8v8v8v8).

#### **SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS:**

This press release contains forward-looking statements based on MACOM's beliefs and assumptions and on information currently available to MACOM. These forward-looking statements reflect MACOM's current views about future events and are subject to risks, uncertainties, assumptions and changes in circumstances that may cause those events or our actual activities or results to differ materially from those expressed in any forward-looking statement. Although MACOM believes that the expectations reflected in the forward-looking statements are reasonable, it cannot and does not guarantee future events, results, actions, levels of activity, performance or achievements. Readers are cautioned not to place undue reliance on these forward-looking statements. A number of important factors could cause actual results to differ materially from those indicated by the forward-looking statements, including, but not limited to, those factors described in "Risk Factors" in MACOM's Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and other filings with the Securities and Exchange Commission. MACOM undertakes no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

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