

WIRELESS & RF NEWSLETTER



MACOM Delivers Next-Gen Technologies for Diverse Wireless Markets

The wireless-carrier market is on the verge of explosive growth, with Cisco predicting around 30 billion connected devices by 2030. This device boom will present serious demands on preexisting wireless networks.

EEWeb spoke with Preet Virk, Senior Vice President and General

Manager of the Networking Business Unit at MACOM, about the unique ways this new process technology will contribute to shaping the wireless networks of the future... [READ MORE](#)

RATES

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\$1,200
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B PRODUCT AD

\$850
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C MEDIUM RECTANGLE AD

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Leads from ad clicks

A

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B



Configuring IoT Devices

With the emergence of the IoT, the issues faced by a user trying to quickly, easily, and securely configure a new device to the home network have only recently been solved. ProbMe™ addresses simple and easy configuration... [READ MORE](#)

B



Wi GaN: eGaN FETs

eGaN FETs have previously demonstrated higher efficiency in loosely coupled wireless power transfer solutions. When operating on-resonance using either ZVS Class-D or Class-E amplifiers (1,2,3,4,5). However, practical Wireless Power systems need to address... [READ MORE](#)



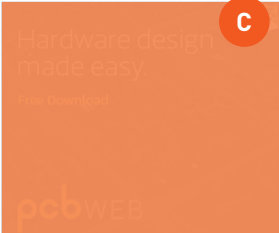
Linux-Less Wi-Fi

Embedded system designers face many challenges when selecting the right components to meet functional, budgetary, and regulatory requirements, especially when it involves wireless technologies. Until recently, adding Wi-Fi meant learning and implementing... [READ MORE](#)



Interview with Preet Virk

MACOM is a developer of wireless semiconductor devices based in Lowell,



C