



Qorvo® Introduces IoT SiP to Improve Smart Home Solutions

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Communication controller enhanced with power amplifier delivers better range, lower development cost and faster time to market

GREENSBORO, N.C., Sept. 14, 2018 (GLOBE NEWSWIRE) -- Qorvo® (Nasdaq:QRVO), a leading provider of innovative RF solutions that connect the world, today introduced a new System in Package (SiP) that enables dynamic, simultaneous support for Zigbee® 3.0, Green Power, Thread and Bluetooth Low Energy (BLE). This new SiP integrates Qorvo power amplifier technology providing 20 dBm output, which is especially important for U.S. smart home applications.

The Qorvo QPG6095M is a fully integrated SiP for ultra-low power wireless communications. It is BLE 5.0 and Zigbee 3.0 platform and product certified, and offers Green Power energy efficiency. This SiP also extends range and battery life, and enables robust interference mitigation. The QPG6095M delivers optimized connectivity throughout the home, eliminating the need for complex mesh architectures and unnecessary battery consumption in intermediate devices.

The QPG6095M blends Qorvo's power amplifier (PA) technology with a multi-standard, multi-protocol chip. Its level of integration and performance benefit product designers by lowering development costs and speeding time to market.

Cees Links, general manager of Qorvo's Wireless Connectivity business unit, said, "This new SiP is another example of Qorvo's commitment to combining and leveraging RF technologies to improve the consumer's connected experience. Developers can now deliver BLE, Zigbee and Thread simultaneously with more range and reliability, and reduce concerns about future compatibility."

Qorvo's Wireless Connectivity business is a leading developer of wireless semiconductor system solutions for connected devices and Wi-Fi integrated front-end solutions. Qorvo offers a broad range of advanced RF chips and software for smart home data communications and the IoT.

Information about Qorvo IoT solutions is available at: www.qorvo.com/applications/internet-of-things. Qorvo's free e-book, Internet of Things for Dummies®, can be accessed [here](#).

To learn more about Qorvo's Smart Home and IoT solutions visit the Qorvo booth at IBC 2018 (#IBC2018) in Amsterdam (Hall 1, booth A50) on Sept. 14-18.

About Qorvo

Qorvo (Nasdaq:QRVO) makes a better world possible by providing innovative RF solutions at the center of connectivity. We combine product and technology leadership, systems-level expertise and global manufacturing scale to quickly solve our customers' most complex technical challenges. Qorvo serves diverse high-growth segments of large global markets, including advanced wireless devices, wired and wireless networks and defense radar and communications. We also leverage our unique competitive strengths to advance 5G networks, cloud computing, the Internet of Things, and other emerging applications that expand the global framework interconnecting people, places and things. Visit www.qorvo.com to learn how Qorvo connects the world.

Qorvo is a registered trademark of Qorvo, Inc. in the U.S. and in other countries.

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This press release includes "forward-looking statements" within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, statements about our plans, objectives, representations and contentions and are not historical facts and typically are identified by use of terms such as "may," "will," "should," "could," "expect," "plan," "anticipate," "believe," "estimate," "predict," "potential," "continue," and similar words, although some forward-looking statements are expressed differently. You should be aware that the forward-looking statements included herein represent management's current judgment and expectations, but our actual results, events and performance could differ materially from those expressed or implied by forward-looking statements. We do not intend to update any of these forward-looking statements or publicly announce the results of any revisions to these forward-looking statements, other than as is required under the federal securities laws. Qorvo's business is subject to numerous risks and uncertainties, including variability in operating results, the inability of certain of our customers or suppliers to access their traditional sources of credit, our industry's rapidly changing technology, our dependence on a few large customers for a substantial portion of our revenue, our ability to implement innovative technologies, our ability to bring new products to market and achieve design wins, the efficient and successful operation of our wafer fabrication facilities, assembly facilities and test and tape and reel facilities, our ability to adjust production capacity in a timely fashion in response to changes in demand for our products, variability in manufacturing yields, industry overcapacity and current macroeconomic conditions, inaccurate product forecasts and corresponding inventory and manufacturing costs, dependence on third parties and our ability to manage channel partners and customer relationships, our dependence on international sales and operations, our ability to attract and retain skilled personnel and develop leaders, the possibility that future acquisitions may dilute our shareholders' ownership and cause us to incur debt and assume contingent liabilities, fluctuations in the price of our common stock, additional claims of infringement on our intellectual property portfolio, lawsuits and claims relating to our products, security breaches and other similar disruptions compromising our information and exposing us to liability, the impact of stringent environmental regulations, and the impact of integrating the businesses of RFMD and TriQuint. These and other risks and uncertainties, which are described in more detail in Qorvo's most recent Annual Report on Form 10-K and in other

reports and statements filed with the Securities and Exchange Commission, could cause actual results and developments to be materially different from those expressed or implied by any of these forward-looking statements.



Source: Qorvo, Inc.