



Product Release

Qorvo® Introduces Multi-protocol System on Chip for Smarter, More Secure Homes

New platform helps mitigate uncertainty surrounding future IoT standards

GREENSBORO, NC – January 3, 2017 – Qorvo® (Nasdaq:QRVO), a leading provider of innovative RF solutions that connect the world, today introduced a complete system on chip (SoC) for smart home devices that delivers multi-protocol support with best-in-class power consumption.

More than 600 million smart home devices are expected to ship annually by 2021, compared with 40 million in 2015*. Consumers can have peace of mind that devices built with Qorvo solutions will connect with future products in their home, helping to accelerate the smart home market.

The GP695 SoC integrates multiple communication protocols, including IEEE 802.15.4, ZigBee® 3.0, Thread and Bluetooth Low Energy (BLE) for sensors and actuators throughout the home. The new Qorvo SoC advances the state of smart home networking by supporting these connectivity standards while optimizing energy efficiency and extending battery life.

Supporting these different connectivity options allows for a single development platform and a single SKU, independent of the communication protocol used by the customer. With this, BLE-based smart phone connectivity for proximity-based services can combine with Thread or ZigBee 3.0 for smart home services.

For example, homeowners can use their mobile phones to connect a GP695-equipped door lock to a ZigBee smart home system using the phone's BLE protocol. The door lock then can be opened or closed from the mobile phone over BLE. To go a step further, this intelligent system can automatically lock the door over ZigBee when it detects that no one is in the home.

The GP695 complements the multi-protocol GP712, for use with smart home gateways. The GP712 was introduced in 2016 by GreenPeak Technologies – now the Qorvo Wireless Connectivity business.

The GP695 uses the proven ARM® Cortex®-M4 computing architecture, used by millions of software developers around the world. It features the industry-leading Qorvo Wi-Fi interference mitigation technology and has an extended range that covers the entire home.

"The 2016 holiday season is set to showcase the increased popularity of smart home devices," said Alex Davies, analyst and editor at Rethink Technology Research. "These next two months should show promising growth for smart HVAC, smart security systems, connected video doorbells and intercoms, garage door controllers, lightbulbs, smoke alarms, and leak detectors. With operators and insurance providers looking to move into the smart home sector, these devices are on track to enjoy record growth."

Cees Links, general manager of the Wireless Connectivity business unit, said, "Qorvo now offers power-efficient, multi-protocol solutions for both gateway and sensor devices in the smart home network. By using these cost-effective chipsets, designers can let consumers control their smart homes without worrying about evolving IoT standards."

Qorvo will feature live demonstrations of its innovative smart home and IoT solutions at its booth during the international Consumer Electronics Show (CES) in Las Vegas, Nevada, Jan. 5-8, 2017, Sands Expo, Halls A-D Booth #42114.

More information about the IoT is available by downloading the newest Qorvo free e-book series, "Internet of Things For Dummies®." The two-volume series is designed to help technical and nontechnical professionals understand the intricacies of the IoT. The e-books are available at: www.qorvo.com/iot-for-dummies

The Qorvo Wireless Connectivity business unit is one of the leading developers of wireless semiconductor system solutions for connected devices, with a broad range of advanced RF chips and software for smart home data communications and the IoT.

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.

* ABI Research, *ABI Research Deems Voice Control the New Breakout Star in Smart Home Technology*, November 2016

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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.

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