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Skyworks Unveils Family of Highly Integrated Multimode Power Amplifier Modules to Support Mobile Data Market Segment

Solutions Offer Significant Cost and Size Benefits While Meeting Demand for Multiple WCDMA Bands

BARCELONA, Spain, Feb 15, 2010 (BUSINESS WIRE) -- Skyworks Solutions, Inc. (NASDAQ: SWKS), an innovator of high reliability analog and mixed signal semiconductors enabling a broad range of end markets, today announced that it has introduced several highly integrated multimode power amplifier modules (PAMs) for next-generation smart phones and data cards requiring multiple wideband code division multiple access (WCDMA) bands. These solutions support up to five WCDMA bands and are optimized for specific mobile data requirements.

Skyworks' devices are ideal for today's handset OEMs, smart phone providers and reference design partners, among others, who are looking to meet consumers' demand for mobile Internet applications and always-on connectivity with innovative platforms in small form factors. According to Piper Jaffray, an equity research firm, global smart phone sales alone could increase from roughly 139 million units in 2008 to 400 million units in 2011, representing a 42 percent compounded annual growth rate.

"Skyworks' new multimode and multiband power amplifier modules meet the need for increased frequency bands while reducing board space," said Gregory L. Waters, Skyworks' executive vice president and general manager of front-end solutions. "Skyworks is pleased to once again be at the forefront of innovation and helping to enable tomorrow's smart phones, notebooks, netbooks, tablets, and embedded wireless devices."

About Skyworks' Highly Integrated Multimode and Multiband Power Amplifiers

- The [SKY77601](#), [SKY77604](#), [SKY77605](#) and [SKY77607](#) are multimode and multiband (MMMB) PAMs for next-generation high speed packet access (HSPA) 3G phones and data modules. The devices operate efficiently in quad band general packet radio service (GPRS) and enhanced data for GSM evolution (EDGE), and support bands 1, 2, 5 and 8 for WCDMA and high speed uplink packet access (HSUPA) modulation. The SKY77601 and SKY77604 have been designed for significantly improved performance under mismatch conditions and have reduced current consumption over the entire power range to maximize handset talk and stand-by times. In addition, to simplify the integration on the phone board the SKY77601 and SKY77604 utilize a serial peripheral interface (SPI) to communicate with the radio frequency transceiver and the antenna switch module (ASM).
- The [SKY77602](#) PAM is designed for integrated data modules that support up to five WCDMA bands - 1, 2, 4, 5 and 8. Skyworks' new PAM integrates the functionality of five discrete PAs into a single package, leading to significant bill-of-material (BOM) and phone board size reductions. This is the first in a family of products released throughout 2010 that are optimized for specific mobile data requirements such as fixed supply voltage, reduced output power, and significant improvements to heat dissipation.

Pricing and Availability

Samples of the SKY77601, SKY77602, SKY77604, SKY77605 and SKY77607 will be available later this year. For customized pricing, please contact sales@skyworksinc.com.

Skyworks at Mobile World Congress

Skyworks will be showcasing its product portfolio in Hall 8, Stand C132 at Mobile World Congress being held February 15-18.

About Skyworks

Skyworks Solutions, Inc. is an innovator of high reliability analog and mixed signal semiconductors. Leveraging core technologies, Skyworks offers diverse standard and custom linear products supporting automotive, broadband, cellular infrastructure, energy management, industrial, medical, military and mobile handset applications. The Company's portfolio includes amplifiers, attenuators, detectors, diodes, directional couplers, front-end modules, hybrids, infrastructure RF subsystems, mixers/demodulators, phase shifters, PLLs/synthesizers/VCOs, power dividers/combiners, receivers, switches and technical ceramics.

Headquartered in Woburn, Mass., Skyworks is worldwide with engineering, manufacturing, sales and service facilities throughout Asia, Europe and North America. For more information, please visit Skyworks' Web site at: <http://www.skyworksinc.com>.

Safe Harbor Statement

This news release includes "forward-looking statements" intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements include without limitation information relating to future results and expectations of Skyworks (including without limitation certain projections and business trends). Forward-looking statements can often be identified by words such as "anticipates," "expects," "forecasts," "intends," "believes," "plans," "may," "will," or "continue," and similar expressions and variations or negatives of these words. All such statements are subject to certain risks, uncertainties and other important factors that could cause actual results to differ materially and adversely from those projected, and may affect our future operating results, financial position and cash flows.

These risks, uncertainties and other important factors include, but are not limited to: uncertainty regarding global economic and financial market conditions; the susceptibility of the wireless semiconductor industry and the markets addressed by our, and our customers', products to economic downturns; the timing, rescheduling or cancellation of significant customer orders and our ability, as well as the ability of our customers, to manage inventory; losses or curtailments of purchases or payments from key customers, or the timing of customer inventory adjustments; changes in laws, regulations and/or policies in the United States that could adversely affect financial markets and our ability to raise capital; our ability to develop, manufacture and market innovative products in a highly price competitive and rapidly changing technological environment; economic, social and political conditions in the countries in which we, our customers or our suppliers operate, including security and health risks, possible disruptions in transportation networks and fluctuations in foreign currency exchange rates; fluctuations in our manufacturing yields due to our complex and specialized manufacturing processes; delays or disruptions in production due to equipment maintenance, repairs and/or upgrades; our reliance on several key customers for a large percentage of our sales; fluctuations in the manufacturing yields of our third party semiconductor foundries and other problems or delays in the fabrication, assembly, testing or delivery of our products; the availability and pricing of third party semiconductor foundry, assembly and test capacity and raw materials; our ability to timely and accurately predict market requirements and evolving industry standards, and to identify opportunities in new markets; uncertainties of litigation, including potential disputes over intellectual property infringement and rights, as well as payments related to the licensing and/or sale of such rights; our ability to rapidly develop new products and avoid product obsolescence; our ability to retain, recruit and hire key executives, technical personnel and other employees in the positions and numbers, with the experience and capabilities, and at the compensation levels needed to implement our business and product plans; lengthy product development cycles that impact the timing of new product introductions; unfavorable changes in product mix; the quality of our products and any remediation costs; shorter than expected product life cycles; problems or delays that we may face in shifting our products to smaller geometry process technologies and in achieving higher levels of design integration; and our ability to continue to grow and maintain an intellectual property portfolio and obtain needed licenses from third parties, as well as other risks and uncertainties, including but not limited to those detailed from time to time in our filings with the Securities and Exchange Commission.

These forward-looking statements are made only as of the date hereof, and we undertake no obligation to update or revise the forward-looking statements, whether as a result of new information, future events or otherwise.

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Photos/Multimedia Gallery Available: <http://www.businesswire.com/cgi-bin/mmg.cgi?eid=6178710&lang=en>

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