

Skyworks Ramps Revolutionary Diversity Receive Modules for LTE Smartphones

Proprietary Solutions Enhance LTE Data Throughput and Deliver Unprecedented Downlink Data Speeds; Leverage New Filter Capability and Systems Expertise

WOBURN, Mass.--(BUSINESS WIRE)-- Skyworks Solutions, Inc. (NASDAQ:SWKS), an innovator of high performance analog semiconductors enabling a broad range of end markets, today announced that a family of groundbreaking diversity receive modules (DRx) for LTE smartphones is currently ramping with several tier-one manufacturers. This new product category leverages Skyworks' systems level expertise and techniques developed for cellular base stations to create a highly innovative solution integrating multiple low loss RF switches, receive SAW filters and LNAs to dramatically enhance downlink data rates in LTE advanced MIMO systems. By amplifying the receive signal without increasing noise, receiver sensitivity is improved depending upon the band. As a result, carriers benefit from improved network efficiency while consumers enjoy considerably faster download speeds.



(Photo: Business Wire)

"Skyworks is delivering analog innovation and pushing the performance envelope," said David Stasey, vice president and general manager of analog solutions at Skyworks. "Our new diversity receive modules create a performance differentiator for LTE applications and demonstrate Skyworks' device and systems level expertise, expanding product portfolio and integration capabilities. Further, we continue to capitalize on the need for highly specialized solutions that are driving significantly higher addressable content opportunities."

Approximately 75 percent of network traffic on mobile devices is on the downlink or receive side. Skyworks' highly integrated DRx modules maximize data throughput, minimize complexity and reduce overall footprint, thereby helping mobile communication networks deliver increasing amounts of data.

About Skyworks' New Diversity Receive Modules

More information about the SKY13529-11, SKY13568-11 and SKY13569-11 diversity receive modules may be found at: http://www.skyworksinc.com/Products.aspx? CategoryID=1024.

Pricing and Availability

Skyworks' new diversity receive solutions are currently available for both sampling and production. For additional product information, please contact <u>sales@skyworksinc.com</u>.

About Skyworks

Skyworks Solutions, Inc. is an innovator of high performance analog semiconductors. Leveraging core technologies, Skyworks supports automotive, broadband, wireless infrastructure, energy management, GPS, industrial, medical, military, wireless networking, smartphone and tablet applications. The Company's portfolio includes amplifiers, attenuators, battery chargers, circulators, DC/DC converters, demodulators, detectors, diodes, directional couplers, front-end modules, hybrids, infrastructure RF subsystems, isolators, LED drivers, mixers, modulators, optocouplers, optoisolators, phase shifters, PLLs/synthesizers/VCOs, power dividers/combiners, power management devices, receivers, switches, technical ceramics and

voltage regulators.

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: <u>www.skyworksinc.com</u>.

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 (e.g., 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 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; the availability and pricing of third-party semiconductor foundry, assembly and test capacity, raw materials and supplier components; changes in laws, regulations and/or policies that could adversely affect either (i) the economy and our customers' demand for our products or (ii) the 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, military and geo-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; 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.

The forward-looking statements contained in this news release 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/multimedia/home/20141022005149/en/

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