

Skyworks Introduces FEMTO Cell Solutions at Samsung

Shipping Transceivers, Power Amplifiers and LNAs in Support of Rapidly Emerging Infrastructure Application

WOBURN, Mass.--(BUSINESS WIRE)--Nov. 14, 2007--Skyworks Solutions, Inc. (NASDAQ:SWKS), an innovator of high performance analog and mixed signal semiconductors enabling mobile connectivity, today announced that Samsung is leveraging multiple solutions from its Linear Products portfolio including transceivers, power amplifiers and LNAs for use in FEMTO cell applications. FEMTO cells, or small cellular base stations designed for residential and small business environments, help provide enhanced coverage in wireless networks and solve very real, near-term signal coverage and capacity issues. According to In-Stat, worldwide FEMTO cell subscriptions (installed devices) are expected to grow to 40 million by 2011 and surpass 100 million end-users over the next five years, representing a market opportunity for FEMTO cell devices of over \$4 billion.

"Skyworks is uniquely suited to support the demanding system requirements of FEMTO cells given our technology breadth and depth," said Stan Swearingen, Skyworks' vice president and general manager of Linear Products. "In fact, the architecture being utilized for Samsung's FEMTO cell systems is an example of our ability to leverage proven and innovative technology across diverse markets."

FEMTO Cell Solutions

Products entering volume production include, among others, the:

- SKY74068: highly integrated transmitter for dual-band CDMA applications operating in cellular CDMA, AMPS, and PCS
 modes. The only external components needed for operation are bias resistors, bypass capacitors, and passives for the
 PLL loop filter.
- SKY74092: a highly integrated CDMA/PCS LNA for dual-band and tri-mode. The device provides low noise amplification with high linearity to achieve a high dynamic range. Up to four gain steps of low noise amplification are supported through a three-wire read/write serial bus interface.
- SKY74100: a highly integrated receiver for tri-band CDMA applications with GPS capability.
- SKY77410: a load insensitive power amplifier (LIPA[™]) module for WCDMA applications that meets stringent spectral linearity requirements with high power added efficiency for power output of up to 27.5 dBm, even with a load mismatch of 4:1 VSWR -- eliminating the need for an isolator.

For more information regarding Skyworks' product portfolio, please contact us at sales@skyworksinc.com or visit Skyworks' Web site at <u>www.skyworksinc.com</u>.

About Skyworks

Skyworks Solutions, Inc. is an innovator of high performance analog and mixed signal semiconductors enabling mobile connectivity. The company's power amplifiers, front-end modules and direct conversion radios are at the heart of many of today's leading-edge multimedia handsets. Leveraging core technologies, Skyworks also offers a diverse portfolio of linear products that support automotive, broadband, cellular infrastructure, industrial and medical applications.

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 information relating to future results and expectations of Skyworks (including certain projections and business trends). Forward-looking statements can often be identified by words such as "anticipates," "expects," "intends," "believes," "plans," "may," "will," "continue," similar expressions, and variations or negatives of these words. All such statements are subject to certain risks and uncertainties 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 and uncertainties include, but are not limited to: global economic and market conditions, such as the cyclical nature of the semiconductor industry and the markets addressed by our, and our customers', products; our ability to develop, manufacture and market innovative products in a highly price competitive and rapidly changing technological environment; fluctuations in our manufacturing yields due to our complex and specialized manufacturing processes; our reliance on a 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; losses or curtailments of purchases or payments from key customers, or the timing of customer inventory adjustments; 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; the timing, rescheduling or cancellation of significant customer orders and our ability, as well as the ability of our customers, to manage inventory; 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; 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; our ability to continue to grow and maintain an intellectual property portfolio and obtain needed licenses from third parties; and the uncertainties of litigation, including disputes over intellectual property, 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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