Skyworks Unveils the Industry's Most Highly Integrated RF Transmit Front-End Modules for CDMA

Innovative Solutions Reduce Design Time and Shrink Board Space by 40 Percent; Build Upon Company's Existing FEM Leadership in GSM/GPRS/EDGE

NEW ORLEANS, Mar 14, 2005 (BUSINESS WIRE) -- Skyworks Solutions, Inc. (Nasdaq:SWKS), a global leader in analog, mixed signal and digital semiconductors for mobile communications applications, today introduced the world's most highly integrated RF transmit front-end modules (FEM) for CDMA, supporting both cellular and PCS frequencies. Skyworks was first to introduce FEM solutions, offering the highest degree of front-end integration for GSM/GPRS/EDGE handsets and is now expanding to address CDMA applications.

The SKY77408 and SKY77409 combine the company's best-in-class power amplifier (PA), filter, input/output matching, power detector and duplexer technology into a compact, 5mmx8mm laminate package, saving handset developers significant design time and board space. Nearly half the size of alternative architectures, the new family of CDMA FEMs leverage Skyworks' in-house, low-cost manufacturing capabilities.

"As mobile phone manufacturers increasingly add multimedia and high-speed data services to meet subscriber demand, smaller and more power efficient front-end technology is critical," said Brian M. Daly, Skyworks marketing director for RF Solutions. "Based upon the compelling benefits of our new CDMA FEMs, we look to mirror the tremendous success of our GSM/GPRS/EDGE portfolio which has already shipped more than 40 million units following its debut just two years ago."

About the SKY77408/SKY77409

The SKY77408 and SKY77409 are fully matched, 22-pin surface mount modules that meet the stringent spectral requirements of IS95/IS98 standards up to 25.5 dBm output power, and contain all the circuitry to maximize power detector performance. Integration of the RF front-end greatly simplifies the design of the handset radio, as all critical matching between the filter, PA, power detection and duplexer is optimized within the module. Utilizing Skyworks' proprietary Autosmart™ technology, the SKY77408 and SKY77409 greatly improve talk time without external bias control, by significantly reducing the RF loss between the integrated components.

The SKY77408 is designed for TX 824-849 MHz/RX 869-894 MHz frequencies, while the SKY77409 is designed for TX 1850-1910 MHz/RX 1930-1990 MHz frequencies.

Pricing and Availability

The SKY77408 and SKY77409 modules are sampling now and will begin volume production in the third calendar quarter of 2005. In quantities of 10,000, the SKY77408 is priced at $3.00, with the SKY77409 at $3.50.

Skyworks at CTIA

Skyworks will be showcasing its leadership technologies and portfolio in Hall E, Booth #5145, during CTIA Wireless, being held in New Orleans from March 14-16, 2005.

About Skyworks

Skyworks Solutions, Inc. is a global leader in analog, mixed signal and digital semiconductors for mobile communications applications. The company's power amplifiers, front-end modules, direct conversion transceivers and complete system solutions are at the heart of many of today's leading-edge multimedia handsets, cellular base stations and wireless networking platforms. Skyworks also offers a portfolio of highly innovative linear products, supporting a diverse set of automotive, broadband, industrial and medical customers.

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 the Skyworks Web site at: 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 information relating to future results 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 the company's and its customers' products; demand for and market acceptance of new and existing products; the ability to develop, manufacture and market innovative products in a rapidly changing technological environment; the ability to compete with products and prices in an intensely competitive industry; product obsolescence; losses or curtailments of purchases from key customers or the timing of customer inventory adjustments; the timing of new product introductions; the availability and extent of utilization of raw materials, critical manufacturing equipment and manufacturing capacity; pricing pressures and other competitive factors; changes in product mix; fluctuations in manufacturing yields; the ability to continue to grow and maintain an intellectual property portfolio and obtain needed licenses from third parties; the ability to attract and retain qualified personnel; labor relations of the company, its customers and suppliers; economic, social and political conditions in the countries in which Skyworks, its customers or its suppliers operate, including security and health risks, possible disruptions in transportation networks and fluctuations in foreign currency exchange rates; and the uncertainties of litigation, as well as other risks and uncertainties, including but not limited to those detailed from time to time in the company's filings with the Securities and Exchange Commission.

These forward-looking statements are made only as of the date hereof, and the company undertakes 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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SOURCE: Skyworks Solutions, Inc.

Skyworks Solutions, Inc.
Kirsten Brundahl (Media), 949-231-3045
kirsten.brundahl@skyworksinc.com
or
Thomas Schiller (Investors), 949-231-4700