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Skyworks Expands Family of WCDMA Front-End Modules; Company's Full Suite of 3G Solutions Gaining Traction with Top-Tier OEMs

BARCELONA, Spain--(BUSINESS WIRE)--Feb. 15, 2006--Skyworks Solutions, Inc. (NASDAQ:SWKS), an industry leader in radio solutions and precision analog semiconductors, today added a highly integrated transmit wideband code division multiple access (WCDMA) front-end module (FEM) supporting high-speed downlink packet access (HSDPA) to its Intera™ portfolio. The SKY77427 enables Skyworks to offer customers global support with band I, II and V coverage, which are anticipated to be the dominant frequency bands for third-generation (3G) handsets.

"As the industry increasingly migrates to WCDMA, battery life, reduced form factors, multimode operation and cost are four key drivers for handset manufacturers," said Thomas J. Richter, Skyworks' marketing director for Mobile Platforms. "Our simplified architecture meets these demands while facilitating implementation with virtually any WCDMA baseband."

WCDMA is a 3G wireless technology that allows users to send and receive mobile voice, data, image and video communications at speeds up to 2 Mbps over a broad range of frequencies. HSDPA allows high-speed downlink with data transmission up to 10 Mbps. According to Deutsche Bank, WCDMA handsets are expected to more than double in 2006, off a base of 45 million units sold in 2005.

By integrating the company's next-generation, innovative load insensitive power amplifier (LIPA™), a duplexer, power detector and filters into a single 5 x 8mm package, Skyworks' Intera™ FEMs allow mobile handset designers to simplify radio frequency (RF) design and reduce board space by nearly 50 percent when compared to alternative discrete approaches. These solutions are the latest additions to Skyworks' highly successful GSM/GPRS/EDGE FEM portfolio that today are at the heart of over 100 million handsets following their debut just three years ago.

About SKY77427

The SKY77427 FEM is a fully matched, 22-pin surface mount module developed for WCDMA applications. Small and efficient, this WCDMA FEM integrates the interstage filter, the input matching, the PA, the output matching, the power detection, and the duplexer into a single 5 x 8 x 1.5mm package. SKY77427 meets the stringent spectral requirements of HSDPA standards up to 24.2 dBm output power. It incorporates an indium gallium phosphide (InGaP) heterojunction bipolar transistor PA and contains circuitry to optimize power detector performance. Different control pins are available to enhance the performance of the FEM at different power levels. Integration of the RF front-end greatly simplifies the design of the handset radio as all critical matching between the interstage filter, PA, power detection and duplexer is optimized within the module.

Pricing and Availability

The SKY77427 will be available for sampling in March and is priced at \$4.50 each in quantities of 10,000.

Skyworks at 3GSM World Congress

Skyworks will be showcasing its Intera™ FEMs and Helios™ EDGE radios in Hall 8, Stand AO2-1, at 3GSM World Congress, being held Feb. 13-16 in Barcelona.

About Skyworks

Skyworks Solutions, Inc. is an industry leader in radio solutions and precision analog semiconductors servicing a diverse set of mobile communications applications. The company's power amplifiers, front-end modules and direct conversion transceivers 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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