

Skyworks Unveils Family of Front-End Solutions with the Industry's Best-in-Class Power Added Efficiency

New SkyHi[™] Power Amplifiers Achieve Performance Breakthrough in Support of Data Intensive Mobile Platforms

BARCELONA, Spain--(BUSINESS WIRE)--Feb. 27, 2012-- Skyworks Solutions, Inc. (NASDAQ: SWKS), an innovator of high reliability analog and mixed signal semiconductors enabling a broad range of end markets, today introduced several new 3G and 4G high-efficiency front-end solutions, collectively known as SkyHi[™], for smartphones, tablets and wireless data modules Skyworks' SkyHi[™] solutions deliver industrigading power-added efficiency performance for today's data intensive mobile platforms, extending battery life, reducing the radio footprint, and simplifying calibration for manufacturers.

"Today's applications and devices require improved efficiency at high power," said Thomas J. Richter, senior marketing director of front-end solutions at Skyworks. "Skyworks' new family of SkyHi[™] amplifiers and frorend modules deliver close to 50 percent power-added efficiency, and offer a path to even higher efficiency when utilized in an envelope tracking system."

According to Ericsson, a world-leading provider of telecommunications equipment and services, mobile broadband connections, which provide the means to connect to the Internet and download data or other content, are exploding. They estimate that there were more than 500 million mobile broadband subscribers globally in 2010 with subscriptions expected to grow to more than 2.5 billion subscribers in 2014, representing a compounded annual growth rate of 44 percent.

About Skyworks' SkyHi™ Fronetnd Solutions

- The <u>SKY77619</u> (Bands I, II, III, IV, V and VIII) is a multimode, multiband power amplifier module (PAM) that supports 2.5G/3G and 4G handsets and operate efficiently in GSM, EGPRS, EDGE, WCDMA and LTE modes.
- The <u>SKY77733</u> (Bands XIII/XIV) and <u>SKY77737</u> (Bands XII/XVII) are fully matched surface mount modules PAMs developed for LTE applications.
- The <u>SKY77751</u> and <u>SKY77752</u> are dual band power amplifiers supporting either Bands I and VIII or II and V. They come in a 3 x 4 mm package and have either a single RF input or dual RF input for CDMA and WCDMA applications.
- The <u>SKY77761</u> is a PAM that is a fully matched 10-pad surface mount module developed for WCDMA applications.
- The <u>SKY77762</u>, <u>SKY77764</u>, <u>SKY77765</u> and <u>SKY77768</u> are PAMs supporting Band I, II, IV, V and VIII, respectively, developed for CDMA, WCDMA and LTE applications.

Skyworks at Mobile World Congress

Skyworks will be showcasing its product portfolio in Hall 8, Stand C132 at Mobile World Congress being held February 27 – March 1, 2012.

About Skyworks

Skyworks Solutions, Inc. is an innovator of high reliability analog semiconductors. Leveraging core technologies, Skyworks offers diverse standard and custom linear products supporting automotive, broadband, cellular infrastructure, energy management, industrial, medical, military, networking, smartphone and tablet applications. The Company's portfolio includes amplifiers, attenuators, circulators, detectors, diodes, directional couplers, front-end modules, hybrids, infrastructure RF subsystems, isolators, lighting and display solutions, mixers/demodulators, optocouplers, optoisolators, phase shifters, PLLs/synthesizers/VCOs, power dividers/combiners, power management devices, 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: <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 (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; 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 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; whether we are able to successfully integrate Advanced Analogic Technologies' operations; 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; 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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Source: Skyworks Solutions, Inc.

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