

# Skyworks Expands Family of Ultra Low-Cost, High Efficiency Front-End Modules for Emerging Markets

# InteraLiteTM Solutions Support System-on-a-Chip (SoC) Platforms; Uniquely Suited to Meet Handset Demand in this Key Segment

BARCELONA, Spain--(BUSINESS WIRE)--Feb. 13, 2007--Skyworks Solutions, Inc. (NASDAQ:SWKS), an innovator of high performance analog and mixed signal semiconductors enabling mobile connectivity, today enhanced its Intera<sup>TM</sup> family of power amplifiers and front-end modules, adding a new high-power, high-efficiency quad-band solution compatible with system-on-chip (SoC) architectures designed for handsets in emerging markets. The new SKY77531, which is part of the company's InteraLite<sup>TM</sup> portfolio of solutions targeted at emerging markets, provides many of the same competitive advantages as the company's dual-band transmit and receive GSM/GPRS front-end module - low cost and small form factor. Integrating a power amplifier, PA controller and pHEMT switch, the front-end module leverages the company's advanced manufacturing techniques to reduce the RF footprint and overall bill-of-materials - two key challenges OEMs face when designing low-cost phones. In emerging markets, both consumers and operators require handsets that are inexpensive, yet meet or exceed specific requirements for size, quality, and reliability. Given its high-power efficiency, this solution also maintains overall thermal performance and improves battery life.

"Skyworks is delighted to be an industry leader in providing cost-effective, high-performance solutions for emerging markets," said Liam K. Griffin, senior vice president, sales and marketing for Skyworks. "Our new front-end module complements our existing portfolio, furthering our partnerships with baseband suppliers and OEMs who leverage system-on-a chip architectures as part of their low-end handset platforms."

According to Strategy Analytics, the global market for sub-\$40 ultra low-cost handsets (ULCH) will be over 150 million units in 2010 - up from 19 million in 2006.

Skyworks' family of Intera<sup>TM</sup> and InteraLite<sup>TM</sup> front-end modules and power amplifiers support all key air interfaces and market segments, expanding the company's highly successful GPRS, EDGE, CDMA and WCDMA product portfolio that are at the heart of over 500 million handsets.

### About the SKY77531

The <u>SKY77531</u> is a high-power efficiency transmit and receive quad band 6 x 8 mm FEM with integrated power amplifier control (iPAC®) that contains a quad-band gallium arsenide (GaAs) heterojunction bipolar (HBT) PA, a 1P6T pseudomorphic high electron mobility transistor (pHEMT) switch to enable flexible phone layout, and an integrated complementary metal-oxide semiconductor (CMOS)-based controller to manage the PA and switch. Its innovative architecture also maintains overall thermal performance and battery life. Designed in a low profile and compact form factor, the SKY77531 also offers a complete transceiver or SoC output-to-antenna and antenna-to-receive surface acoustic wave (SAW) filter solution.

#### Pricing and Availability

The SKY77531 will be available for sampling in the second calendar quarter of 2007. For pricing, please contact sales@skyworksinc.com.

Skyworks at 3GSM World Congress 2007

Skyworks will be showcasing its Intera<sup>TM</sup> front-end modules and Helios<sup>TM</sup> radio solutions in Hall 8, Stand C132 at 3GSM World Congress 2007, being held February 12-15 in Barcelona.

## 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 transceivers 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 <a href="https://www.skyworksinc.com">www.skyworksinc.com</a>.

#### 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; 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; 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; losses or curtailments of purchases or payments from key customers, or the timing of customer inventory adjustments; the timing, rescheduling or cancellation of significant customer orders and our ability, as well as the ability of our customers, to manage inventory; our reliance on a several key customers for a large percentage of our sales; 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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CONTACT: Skyworks Solutions, Inc. Media Relations: Amanda Ingalls, 949-231-3045 or Investor Relations: Thomas Schiller, 949-231-4700

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