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## **RFMD(R) Announces LNA Product Family for Cellular Infrastructure And WiMAX Markets**

SAN FRANCISCO, Jun 14, 2006 (BUSINESS WIRE) -- RFMD® (Nasdaq: RFMD), a global leader in the design and manufacture of high-performance radio systems and solutions for applications that drive mobile communications, today announced that it has started pre-production sampling of five new Gallium Arsenide (GaAs) pHEMT low noise amplifiers (LNAs) for GSM, CDMA, UMTS, EDGE and WiMAX air interface standards. These LNA products are currently sampling to key cellular infrastructure and WiMAX base station OEM customers and are targeted for production release in September 2006.

"RFMD's wireless infrastructure strategy is driven by our design expertise across multiple semiconductor process technologies and our ability to match the optimum technology to our customers' evolving needs," said Jeff Shealy, Vice President, Infrastructure Product Group for RFMD.

"Through our collaboration with leading infrastructure OEMs, we have developed a family of LNAs that combine the bandwidth and performance necessary for highly linear WCDMA UMTS and OFDM WiMAX modulation standards," Shealy continued. "With minimal external matching, our customers can optimize these parts for a variety of wireless infrastructure applications, including CDMA, PCS, DCS, UMTS, WLAN and WiMAX."

The five new GaAs pHEMT LNAs offered are part of the RF386x product family - RF3861, RF3863, RF3865, RF3866 and RF3867. Offering customers a broadband frequency range of 380-3800 MHz with low noise figure (0.7dB) and a variety of LNA configurations (single-stage, dual-stage and dual-channel), these amplifiers provide flexible supply voltages (2.5V to 6.0V), high gain (up to 30dB), very high output IP3 (up to +38dBm) and excellent input and output return loss. In addition, RFMD's LNA products are packaged in a low-cost, extremely small (5x5 mm) plastic QFN package.

For more information about this and other RFMD products and services, be sure to visit RFMD at IEEE MTT-S International Microwave Symposium 2006 in San Francisco, California, June 13-15, 2006, at Booth 1207.

### About RFMD

RFMD is a global leader in the design and manufacture of high-performance radio systems and solutions for applications that drive mobile communications. RFMD's power amplifiers, transmit modules, cellular transceivers and system-on-chip (SOC) solutions enable worldwide mobility, provide enhanced connectivity and support advanced functionality in current- and next-generation mobile handsets, cellular base stations, wireless local area networks (WLANs), wireless personal area networks (WPANs) and global positioning systems (GPS). Recognized for its diverse portfolio of state-of-the-art semiconductor technologies and vast RF systems expertise, RFMD is a preferred supplier enabling the world's leading mobile device manufacturers to deliver advanced wireless capabilities that satisfy current and future market demands.

Headquartered in Greensboro, N.C., RFMD is an ISO 9001- and ISO 14001-certified manufacturer with worldwide engineering, design, sales and service facilities. RFMD is traded on the NASDAQ National Market under the symbol RFMD. For more information, please visit RFMD's web site at [www.rfmd.com](http://www.rfmd.com).

This press release includes "forward-looking statements" within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, statements about our plans, objectives, representations and contentions and are not historical facts and typically are identified by use of terms such as "may," "will," "should," "could," "expect," "plan," "anticipate," "believe," "estimate," "predict," "potential," "continue" and similar words, although some forward-looking statements are expressed differently. You should be aware that the forward-looking statements included herein represent management's current judgment and expectations, but our actual results, events and performance could differ materially from those expressed or implied by forward-looking statements. We do not intend to update any of these forward-looking statements or publicly announce the results of any revisions to these forward-looking statements, other than as is required under the federal securities laws. RF Micro Devices' business is subject to numerous risks and uncertainties, including variability in quarterly operating results, the rate of growth and development of wireless markets, risks associated with the operation of our wafer fabrication facilities, molecular beam epitaxy facility, our assembly facility and our test, tape and reel facilities, our ability to attract and retain skilled personnel and develop leaders, variability in production yields, our ability to reduce costs and improve gross margins by implementing innovative technologies, our ability to bring new products to market, dependence on consignment sales through customer inventory hubs, our ability to adjust production capacity in a timely fashion in response to changes in demand for our products, dependence on a limited number of customers, dependence on third parties and the variability of future stock-based compensation charges or credits during the remainder of

fiscal 2006 as a result of our stock option exchange program as well as the adoption of SFAS 123R in fiscal 2007. These and other risks and uncertainties, which are described in more detail in RF Micro Devices' most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission, could cause actual results and developments to be materially different from those expressed or implied by any of these forward-looking statements.

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SOURCE: RFMD

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