

RFM News Release

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RF MONOLITHICS, INC. ANNOUNCES AVAILABILITY OF SMALLEST LOW-POWER RESONATOR

DALLAS, TEXAS, (July 7, 2004) RF Monolithics, Inc. [NASDAQ:RFMI] (RFM) today announced it had achieved the next milestone for its low-power components with the release of the quartz surface acoustic wave (SAW) resonator in a 3mm x 3mm surface-mount package. The initial products are in the 433.92 MHz frequency that is widely used in Europe. The surface-mount package is used in applications where small size is important, and the Company believes its newest package is among the smallest currently available.

Larry Miller, RFM's Low-Power Component Product Manager, said, "RFM is a world leader in the supply of surface-mount SAW resonators. The Technology Roadmap that we have developed for these products is structured to advance our leadership position. The release of this new, smaller resonator package is another step on our progression toward achievement of that goal. The 3mm x 3mm resonator supports market activity to improve performance and reduce product form factor in wireless applications including tire pressure monitoring systems, remote keyless entry, security systems, active RFID tags, wireless entry/access and wireless controllers. RFM is committed to providing RF components with features designed to support new market opportunities such as these."

RFM's resonators in the initial frequency have most recently only been available in larger (3.8mm x 3.8mm) packages. This new surface-mount package version of the resonator will address those applications where small size is important. The resonator in this new package is in production and is available now through RFM's catalog and website.

About RFM

Celebrating its 25th anniversary, RFM, headquartered in Dallas, Texas, is a leading developer, manufacturer and supplier of a broad range of radio frequency components and modules based on surface acoustic wave and other technology for the automotive, consumer, distribution, industrial, medical and telecommunications markets worldwide. Find out more about RFM by visiting our corporate website: www.rfm.com or our applications website: www.wirelessis.com.

Forward-Looking Statements:

This news release contains forward-looking statements made pursuant to the Safe Harbor Provision of the Private Securities Litigation Reform Act of 1995 that involve risks and uncertainties. Statements of the Company's plans, objectives, expectations and intentions involve risks and uncertainties. Statements containing terms such as "believe", "feel", "expects", "plans" "anticipates" or similar terms are considered to contain uncertainty and are forward-looking statements. Further, the Company's actual results could differ materially from those discussed. Factors that could contribute to such differences include, but are not limited to, general economic conditions, acts of war and acts of terrorism, as they affect the Company's customers and manufacturing partners; the timely development, acceptance and pricing of new products; the successful implementation of improved manufacturing processes; the dependence on offshore manufacturing; the impact of competitive products and pricing; availability of sufficient materials, labor, and assembly capacity to meet product demand; as well as the other risks detailed from time to time in the Company's SEC reports, including the report on Form 10-K for the year ended August 31, 2003. The Company does not assume any obligation to update any information contained in this release, or for statements made herein.

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