

RFM News Release

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RF MONOLITHICS, INC. ANNOUNCES NEW LOW-POWER COMPONENTS PACKAGE

DALLAS, TEXAS, (April 20, 2004) RF Monolithics, Inc. [NASDAQ:RFMI] (RFM) today announced the next technology roadmap milestone for its low-power coupled-resonator filters with the release of coupled-resonator filters (CRF) in a 3.8mm x 3.8mm surface-mount package. The initial products are in the 433.92 MHz and 315 MHz frequencies.

Larry Miller, RFM's Low-Power Component Product Manager, said, "The release of this new, smaller CRF package comes just three months after the announcement of the 5mm x 5mm CRF package. These new devices have a very low insertion loss and offer the superior temperature stability of quartz. The new package takes 42% less space than the 5mm x 5mm package and provides additional opportunities in wireless applications including tire pressure monitoring systems, remote keyless entry, security systems, RFID tags, wireless entry/access, wireless controllers, and wireless audio systems. These new coupled-resonator filters are one more milestone in our continuing development efforts directed at smaller form factors, low loss, and excellent rejection characteristics."

RFM's coupled-resonator filters have most recently been available in larger surface mount packages and previously in RFM's standard TO39 metal can packages only. This new surface-mount package version of the CRF is increasing in popularity for use in receiver front-end filters. The first CRF 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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