

NEWS RELEASE



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AEROFLEX ADDS NOR FLASH MEMORIES TO THEIR QCOTS MEMORY PRODUCT FAMILY

Colorado Springs, CO — Aeroflex, a wholly owned subsidiary of Aeroflex Holding Corp. (NYSE:ARX), has announced an addition to their QCOTS Memory Family, the UT8QNF8M8 64Mbit NOR Flash Memory, a RadTolerant 3.3-volt memory organized as 8Mx8 or 4Mx16. The UT8QNF8M8 NOR Flash provides customers with a non-volatile solution that has memory capacity large enough to hold a typical application program/kernel.

Electronic applications in any operational environment require high-density non-volatile memory storage for boot memory (microprocessors and FPGAs).

“We are very excited to quantify a commercial off-the-shelf (COTS) designed NOR Flash memory for use in high density memory applications for aerospace and defense markets,” said Anthony Jordan, Aeroflex Colorado Springs, Director-Standard Products. “Using COTS NOR Flash device greatly accelerated the product development cycle for this QML Q and Q+ product. Radiation characterization has been completed and the UT8QNF8M8 will be offered at 10 and 30 krads(Si) with a goal of 50 krads(Si) and SEL immunity of 80MeV-cm²/mg. During SEE testing only a soft reset was required to restore functionality to the device, no power cycle was needed.”

The UT8QNF8M8 NOR FLASH device is a high performance memory organized as 8M x 8 or 4Mx16, operating from a single power supply voltage of 3.3V for both read and write functions. Aeroflex offers these devices for operation in a temperature range from -55°C to +105°C. The device is designed to be programmed in-system with 3.3-volt Vcc supply and can also be programmed in standard PROM programmers.

“Aeroflex needed a NOR Flash compatible with our UT699 LEON Microprocessor,” continued Jordan. “In a typical application, the microprocessor transfers an image of the application program/kernel from non-volatile memory, such as flash, to volatile memory, such as SRAM. The UT8QNF8M8 NOR Flash is an ideal non-volatile solution for memory capacity large enough to house a typical application program/kernel.”

The UT8QNF8M8 is offered in a 48-lead flatpack, Q and Q+ qualified and will be available to Standard Microcircuit Drawings. Prototypes are available now and production in 1Q12. The UT8QNF8M8 QML Q, in lots of 100, is \$500.00.

Aeroflex Colorado Springs, is a supplier of semicustom and standard VLSI circuits and custom circuit card assemblies. Aeroflex, Colorado Springs has received Qualified Manufacturer List (QML) certification for Class Q, Class T and Class V. Additionally, we have received a letter of compliance for ISO 9001 from the Defense Supply Center Columbus.

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For a copy of the Memory Marketing Kit, call 1-800-645-8862, write Aeroflex, 4350 Centennial Blvd., Colorado Springs, CO 80907, or visit our home page at www.aeroflex.com/memories.

About Aeroflex

Aeroflex Holding Corp. is a leading global provider of microelectronic components and test and measurement equipment used by companies in the space, avionics, defense, commercial wireless communications, medical and other markets.

All statements other than statements of historical fact included in this press release regarding Aeroflex's business strategy and plans and objectives of its management for future operations are forward-looking statements. When used in this press release, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to Aeroflex or its management, identify forward-looking statements. Such forward-looking statements are based on the current beliefs of Aeroflex's management, as well as assumptions made by and information currently available to its management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors, including but not limited to, adverse developments in the global economy; changes in government spending; dependence on growth in customers' businesses; the ability to remain competitive in the markets Aeroflex serves; the inability to continue to develop, manufacture and market innovative, customized products and services that meet customer requirements for performance and reliability; any failure of suppliers to provide raw materials and/or properly functioning component parts; the termination of key contracts, including technology license agreements, or loss of key customers; the inability to protect intellectual property; the failure to comply with regulations such as International Traffic in Arms Regulations and any changes in regulations; the failure to realize anticipated benefits from completed acquisitions, divestitures or restructurings, or the possibility that such acquisitions, divestitures or restructurings could adversely affect Aeroflex; the loss of key employees; exposure to foreign currency exchange rate risks; and terrorist acts or acts of war. Such statements reflect the current views of management with respect to the future and are subject to these and other risks, uncertainties and assumptions. Aeroflex does not undertake any obligation to update such forward-looking statements.