

NEWS RELEASE



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AEROFLEX COLORADO SPRINGS ANNOUNCES ADDITION TO THEIR RadHard CLOCK FAMILY -- A RadHard CLOCK DRIVER FOR AEROSPACE APPLICATIONS

COLORADO SPRINGS, CO – Aeroflex Colorado Springs, an Aeroflex Incorporated company, (NASDAQ:ARXX), announced today an addition to the RadHard Clock Family – the UT54ALVC2525 RadHard Clock Driver for satellite applications.

Aeroflex’s UT54ALVC2525 RadHard Clock Driver is a low-voltage, minimum skew, one-to-eight clock driver that distributes a single clock to eight, high-drive, outputs with low skew across all eight outputs. The UT54ALVC2525 withstands total ionizing dose irradiation from 100 krad(Si) to 300 krad(Si), or 1Mrad(Si) and is guaranteed to operate from 2.0V to 3.6V volts. The UT54ALVC2525 is available through a Standard Microcircuit Drawing (SMD) with QML Q and V qualification and is offered in a 14-lead ceramic flatpack.

“RadHard Clock Drivers are not new to the aerospace market” said Anthony Jordan, Director-Standard Products. “RadHard Clock Driver providers have announced reductions or even obsoleted their products in the last year; customers came to us requesting a drop-in compatible version of the industry standard 2525 RadHard Clock Driver.”

“Aeroflex Colorado Springs continues to provide the satellite community with the digital logic solutions they need,” continued Jordan. “The UT54ALVC2525 is drop-in compatible which means the customer does not have to redesign their board saving time and costs.”

Future RadHard Clock solutions include faster products with extended I/O compatibility options like LVDS, and more flexible devices offering a wider range of multiplication and division settings.

The UT54ALVC2525 is \$228.00 each for QML Q, 100 quantity. The QML Q and V compliant UT554ALVC2525 is available via a Standard Microcircuit Drawing (SMD) 5962-06233 in a 14-lead flatpack. Prototypes are available now with production units available 4Q06.

Aeroflex Colorado Springs is a supplier of semicustom and standard VLSI circuits and custom circuit card assemblies. Aeroflex has received Qualified Manufacturer List (QML) certification for Class Q, Class T and Class V. Additionally, Aeroflex is compliant to AS9100-2000 with AS9100 2004, Rev B.

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

About Aeroflex

Aeroflex Incorporated is a global provider of high technology solutions to the aerospace, defense, cellular and broadband communication markets. The Company's diverse technologies allow it to design, develop, manufacture and market a broad range of test, measurement and microelectronic products. The

Company's common stock trades on the Nasdaq National Market System under the symbol ARXX and is included in the S&P SmallCap 600 index. Additional information concerning Aeroflex Incorporated can be found on the Company's Web site: www.aeroflex.com.

All statements other than statements of historical fact included in this press release regarding Aeroflex's financial position, business outlook, 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, competitive factors and pricing pressures, the integration of acquired businesses, changes in legal and regulatory requirements, technological change or difficulties, product development risks, commercialization difficulties, general economic conditions, and other risk factors disclosed in Aeroflex's most recently filed Form 10-Q. Such statements reflect the current views of management with respect to the future and are subject to these and other risks, uncertainties and assumptions relating to Aeroflex's financial condition, results of operations, growth strategy and liquidity. Aeroflex does not undertake any obligation to update such forward-looking statements.