

NEWS RELEASE



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**AEROFLEX COLORADO SPRINGS
ANNOUNCES THE UT7R2XLR816
CLOCK NETWORK MANAGER**

COLORADO SPRINGS, CO – Aeroflex Colorado Springs announced today production of their UT7R2XLR816 Clock Network Manager, featuring eight (8) independently programmable output banks. Bank programmability includes: frequency, I/O type (LVDS or CMOS), polarity, skew, and voltage. Aeroflex’s first clock product, the UT7R995, supplied four (4) programmable output banks and began production in 2006.

“Aeroflex’s Clock Family had a great beginning,” said Anthony Jordan, director-standard products. “The UT7R995 was named an Electronic Products “Product of the Year” in 2004; we expanded the clock family in 2006 with the low-voltage, minimum skew, one-to-eight UT54ALVC2525 Clock Driver. With the continued demand for a clock network solution, customers came to Aeroflex requesting a more capable Clock Network Manager.”

Aeroflex’s UT7R2XLR816 is a flexible clock network management device, supplying up to 16 clock outputs over eight banks, with independent power supplies for each bank (+2.25V to +3.6V), giving the user greater flexibility in multi-voltage systems. Additionally, outputs can be configured as LVCMOS or standard LVDS pairs. An adjustable phase feature allows the control of phase on each output bank with respect to the reference clock.

Applications such as high altitude avionics, satellites, x-ray cargo scanners, test and measurement, networking, telecommunications and mass storage can take advantage of the UT7R2XLR816's low jitter (< 50ps), wide operating range (24MHz to 200MHz), and a total dose tolerance of 100 krad(Si).

“Aeroflex’s Clock Family reduces power consumption, board space, design cycles and lowers system cost,” continued Jordan. “Packaged in a 168-CLGA, CBGA, and CCGA, the UT7R2XLR816 doubles clock output versus the UT7R995 while consuming nearly the same amount of board space.”

The UT7R2XLR816 Clock Network Manager is available as QML Q and V for HiRel applications and has been assigned SMD # 5962-08243. Prototypes are available along with an evaluation board to support design development and debug. Production parts are priced at \$1825.00 for 100 quantity QML Q.

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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 has received a letter of compliance for ISO 9001 from the Defense Supply Center Columbus.

For a copy of the UT7R2XLR816 datasheet, call 1-800-645-8862, write Aeroflex Colorado Springs, 4350 Centennial Blvd., Colorado Springs, CO 80907, or visit our home page at www.aeroflex.com/Clocks.

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About Aeroflex

Aeroflex Incorporated is a global provider of high technology solutions to the aerospace, defense and broadband communications markets. The Company's diverse technologies allow it to design, develop, manufacture and market a broad range of test, measurement and microelectronic products. Additional information concerning Aeroflex Incorporated can be found on the Company's website:

www.aeroflex.com.

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, competitive factors and pricing pressures, changes in legal and regulatory requirements, technological change or difficulties, product development risks, commercialization difficulties and general economic conditions. 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.