



For Immediate Release

EDITORIAL/READER CONTACT: Kevin Hess

Director of Marketing Mouser Electronics, Inc. (817) 804-3833 Direct (817) 804-3803 Fax Kevin.hess@mouser.com

TriQuint-WJ AH322 / AH420 InGaP HBT Amplifier

Mansfield, Texas, USA — **June 04, 2009** - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from TriQuint-WJ.

The TriQuint-WJ AH322 2W High Linearity InGaP HBT Amplifier and AH420 4W High Linearity InGaP HBT Amplifier are high dynamic range amplifiers in a low-cost surface mount package. The AH322 InGaP HBT achieves high performance for various narrowband-tuned application circuits with up to +50 OIP3 and +33.4 dBm of compressed 1dB power. The AH420 InGaP HBT achieves high performance with -49 dBc ACLR and +35.7 dBm of compressed 1dB power, operating off of a single +5V supply. The AH322 amplifier is targeted for use as a driver amplifier in a wireless infrastructure where high linearity and medium power is required. The AH420 amplifier is targeted for use as a final stage amplifier in wireless infrastructure repeaters or as driver stages for high power amplifiers where high performance is required.

To learn more, visit http://www.mouser.com/triquintwj.

Mouser Electronics is the only major distributor to publish a new 2,184+ page print catalog every 90 days. In addition, its website with interactive online catalog is updated daily, contains more than a million products for easy online purchase, provides over 1.5 million cross-references, as well as more than 900,000 downloadable data sheets, supplier-specific reference designs, application notes, and other technical design information.

About Mouser

Mouser Electronics, Inc. is an electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers. Mouser.com features more than a million products online from more than 390 manufacturers. Mouser's 2,184+ page catalog is published every 90 days, providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 280,000 customers in 170 countries from its 432,000 sq. ft. state-of-the-art facility in Mansfield, Texas. For more information, visit www.mouser.com.

Page Two

About TriQuint-WJ

WJ Communications, Inc., a TriQuint Semiconductor company, is a supplier of highly reliable RF amplifiers, mixers, frequency converters, and RF solutions. TriQuint supplies high-performance modules and components to some of the world's leading communications companies. TriQuint-WJ products are ideal for wireless communications, RFID, broadband cable, defense, and homeland security applications. For more information, visit http://www.triquint.com/prodserv/search/actHomeProductSearch.cfm?PT=8&DPN=WJ.

Trademarks

Mouser and Mouser Electronics are registered trademarks of Mouser Electronics, Inc. All other products, logos, and company names mentioned herein may be trademarks of their respective owners.