



News Release

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145 Adams Avenue
Hauppauge, NY 11788 USA
Tel: (631) 435-1110
Fax: (631) 435-1824
Contact: Tom Donofrio
Email: tdonofrio@centralsemi.com
www.centralsemi.com

For Immediate Release

Complementary N-Channel and P-Channel MOSFETs in the SOT-523 package



Hauppauge, NY USA – April 12, 2011 – Central Semiconductor Corp. announces the introduction of the 30V, 450mA **CMUDM7004** (N-Channel) and **CMUDM8004** (P-Channel) MOSFETs in the space saving SOT-523 package. These complementary devices broaden Central's range of energy efficient MOSFETs providing a wider variety of options for numerous applications including load/power switching, DC-DC conversion, and servo motor control.

With low on-resistance and low gate-source threshold voltage, these devices are excellent choices for a wide variety of battery powered portable products such as cellular phones, MP3 players, glucose blood analyzers, and hearing aids. Pricing for the CMUDM7004 starts at US\$0.16 each for 3,000 pieces on tape and reel and US\$0.16 each for the CMUDM8004. Sample devices are available upon request.

Central Semiconductor manufactures innovative discrete semiconductors to meet design engineers' ever changing challenges. Specifications for these devices can be found in the New Products / Latest Updates section of Central's website at: www.centralsemi.com/product/whatsnew/newprod/

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