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For Immediate Release

**Dual Complementary MOSFETs** in the SOT-563 package



Hauppauge, NY USA – February 8, 2011 – Central Semiconductor Corp. announces the introduction of the CMLDM7484 dual complementary N-Channel and P-Channel MOSFETs in the space saving SOT-563 package. This new device consists of two complementary isolated 30V, 450mA MOSFETs that offer superior energy efficiency. The device satisfies the need for a single package solution that provides high current capability, low r<sub>DS(ON)</sub> and an extremely small footprint.

The CMLDM7484 is an excellent choice for a wide variety of end market products such as, cellular phones, MP3 players, fiber optic transceivers, and blood glucose analyzers. This device is suitable for applications such as DC to DC conversion, signal drivers, motor control, battery charging, and overall power management requirements.

Pricing for the CMLDM7484 starts at US\$0.12 each for 3,000 pieces on tape and reel. Sample devices are available upon request.

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