

Dual Complementary MOSFETs Come In SOT-563 Package



Central Semiconductor Corp. introduced its CMLDM7484 dual complementary N-channel and P-channel MOSFETs in the SOT-563 package. This device consists of two complementary isolated 30-V, 450-mA MOSFETs that offer desirable energy efficiency. The device satisfies the need for a single package solution that provides high current capability, low $r_{DS(ON)}$ and an extremely small footprint. The CMLDM7484 is appropriate 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.

Central Semiconductor Corp.

631-435-1110, www.centrasemi.com [1]

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