



News Release

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For Immediate Release

Ultra-miniature TVS Device Protects your Data Interface from ESD Damage



Hauppauge, NY USA – November 11, 2009 – **Central Semiconductor Corp.** announces the release of the **CMNTVS12V** 12V Transient Voltage Suppressor packaged in the ultra miniature SOT-953 surface mount case. This new circuit protection device can handle up to 18W of peak power and an ESD voltage of 8kV. Designed to protect static sensitive data interfaces against ESD damage, the low profile CMNTVS12V is ideal for small portable hand held electronic devices such as cell phones, digital cameras, memory card ports, music players, or any device with an active data port. The SOT-953 utilizes 61% less board space compared to four individual SOD-923 devices and has a nominal profile of 0.45mm. 5.6V and 6.8V versions may also be requested.

Pricing for the CMNTVS12V starts at US\$ 0.12 each for 8,000 pcs on 7" tape and reel. Sample devices are available upon request.

Central Semiconductor manufactures innovative discrete semiconductors dedicated to meeting 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/

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