



News Release

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For Immediate Release

Space saving, energy efficient 2A, 100V Schottky Bridge Rectifier



Hauppauge, NY USA – January 26, 2010 – Central Semiconductor Corp. announces the release of the **CBRHDSH2-100** Schottky Bridge Rectifier packaged in the HD DIP case. This new energy efficient device has a low reverse leakage current of 0.7µA and addresses the need for a space saving 2A, 100V full wave bridge rectifier essential for today's power management, solid state lighting, and power over ethernet applications.

The space saving advantage of the CBRHDSH2-100 is a 50% reduction in utilized board space compared to four individual Schottky rectifiers in the SMA package. Coupled with a low profile of less than 2.7mm, this device provides the ideal solution for the increasing number of applications with limited space requirements.

Pricing for the CBRHDSH2-100 starts at US\$ 0.28 each for 3,000 pcs on 13" tape and reel. Sample devices are available upon request.

Central Semiconductor manufactures innovative discrete semiconductors and is dedicated to providing solutions to design engineers' every 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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