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VINCOTECH RELEASES NEW 900V AND 1200V PARALLEL BOOSTER

-- flowBoost 0 is a high-performance parallel booster with MOSFETs or high-speed IGBTs. --

Munich/Germany, May 04, 2010 – Vincotech, a supplier of module-based solutions for power electronics, has introduced two new parallel boosters for 900V and 1200V designed for solar and SMPS applications. Both boosters come in Vincotech’s standard *flow 0* housing.

The 900V booster features 900V CoolMOS™ C3 MOSFETs; the 1200V booster is equipped with 1200V high-speed IGBTs.

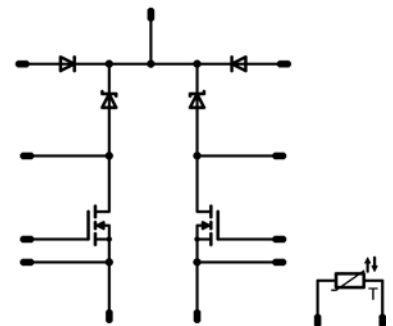
Both modules benefit from ultrafast 1200V SiC boost diodes and bypass diodes with low forward voltage. This makes them the perfect choices for input stages in solar and SMPS applications where high efficiency (98.5%) matters. Companion products for the inverter and output section may be found on Vincotech’s homepage.



Vincotech part no.:	Power	Frequency	Technology
V23990-P621-F68-PM	12 kW	50 kHz	MOSFET
V23990-P629-F62-PM	14 kW	16 kHz	IGBT

The modules are packaged in Vincotech’s standard *flow 0* 2-clip housing measuring 66mm by 33mm and 12 mm in height. They are in serial production and samples are available now. To learn more about Vincotech’s power module products, please visit

<http://www.vincotech.com/en/products/power/products-by-topology.php>



Vincotech is a registered trademark.

CoolMOS™ is a registered trademark of Infineon.

ABOUT VINCOTECH

Vincotech develops and manufactures subsystems and electronic components and offers manufacturing services geared to help customers to master complex challenges in electronics integration. Vincotech's extensive portfolio encompasses standard and tailored solutions, engineering services, and technical support for customers worldwide. These products and services contribute to sustainable, environmentally sound solutions that help modern society embrace mega-trends and explore new avenues. With approximately 600 employees worldwide, backed by vast experience and a long history in electronics integration, Vincotech leverages these assets to help customers achieve maximum market success. To learn more about Vincotech, please visit the company's website at www.vincotech.com

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