

PRESS RELEASE
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Hyperstone and Mouser Electronics Sign Global Distribution Deal

Constance, Germany, February 3, 2021 – Today, Hyperstone announces a global distribution agreement with Mouser Electronics, the industry's leading New Product Introduction (NPI) distributor with the widest selection of semiconductors and electronic components. This distribution deal addresses the increasing demand for reliable storage systems around the globe.

The Hyperstone product line available from Mouser Electronics includes the U9 USB 3.1 flash controller, ideal for robust memory drives or modules compatible to host systems with the USB 3.1 SuperSpeed 5 Gbps interface. The U9 controller features hyReliability™ flash management and the company's hyMap® mapping system, which offers excellent random write performance, minimal write amplification and high endurance for random access heavy-usage profiles such as JEDEC enterprise. The U9 evaluation board is a fully assembled USB drive with onboard U9 flash memory controller that provides an easy-to-use turnkey solution for industrial, high-endurance applications.

The U8 USB 2.0 flash memory controller is also sold both individually or as a fully assembled evaluation board. Designed for host systems with a USB 2.0 interface, the controller is fully compliant to Hi-Speed and Full-Speed modes and is intended for industrial USB flash drives and embedded flash modules (eUSB) with demanding requirements. The U8 offers comprehensive compatibility with fault tolerant SLC NAND flash memories, ensuring maximum performance in storage systems even with demanding read/write cycles.

Mouser also now stocks the packaged F9 flash memory controller, which is also available as an assembled evaluation board. The F9 was designed to enable and support 3D flashes in legacy systems using CompactFlash™ or memory modules compatible to host systems with CompactFlash™, IDE or PATA interfaces. The F9 also features hyReliability™ flash management and the company's hyMap® flash translation layer to ensure reliability and efficiency.

To learn more, visit <https://www.mouser.com/manufacture/hyperstone/>.



About Hyperstone

Hyperstone is a fabless semiconductor company based in Konstanz, Germany with a strong focus on world class flash memory controllers for industrial embedded markets. Its products set the standard for high-reliability flash management providing confidence for NAND flash performance in mission critical situations. Hyperstone's products include microcontrollers for various host interfaces and performance points, e.g. SATA, USB, CF/PATA, SD/microSD and eMMC. Together with the hyMap® flash translation layer (FTL), the hyReliability™ feature set, reference designs, health monitoring, maintenance and production tools Hyperstone offers a turnkey solution for storage media integrators.

To learn more about Hyperstone, please visit www.hyperstone.com

About Mouser Electronics

Mouser Electronics, a Berkshire Hathaway company, is an authorized semiconductor and electronic component distributor focused on New Product Introductions from its leading manufacturer partners. Serving the global electronic design engineer and buyer community, the global distributor's website, mouser.com, is available in multiple languages and currencies and features more than 5 million products from over 1,100 manufacturer brands. Mouser offers 27 support locations worldwide to provide best-in-class customer service in local language, currency and time zone. The distributor ships to over 630,000 customers in 223 countries/territories from its 1 million-square-foot, state-of-the-art distribution facilities in the Dallas, Texas, metro area.

For more information, visit www.mouser.com

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