



## **GSI Technology Announces Sampling of 72Mbit SigmaQuad-II™/SigmaDDR-II™ Family**

November 16, 2010

**-- Partners with Pico Computing --**

SUNNYVALE, Calif. & SEATTLE, Nov 16, 2010 (BUSINESS WIRE) --

**GSI Technology, Inc. (Nasdaq: GSIT)** today announced that the 72Mbit SigmaQuad-II+(TM)/SigmaDDR-II+(TM) SRAM product line is ready for customer sampling.

The product line, identified as the GS8662 family, includes the Type II and Type II+ SigmaQuad(TM) interface at speeds of up to 550 MHz in a 165-bump, 13 x 15 mm BGA package. Both commercial and industrial temperature ranges are offered as standard products.

GSI further announced that it has partnered with Pico Computing in utilizing these devices in the development of Pico's latest-generation scalable FPGA computing platform, the M-503. "The support we received from GSI has been amazing," said Kelley Dobelstein, Sr. Hardware Engineer. "We were a little worried since Xilinx's Memory Interface Generator doesn't specifically cite GSI 72Mbit type II+ devices," added Jeremy Chritz, Sr. Firmware Engineer. "But with no changes to the firmware, the GS8662D20BGD worked the first time around."

The M-503 will be featured at Pico Computing's booth (#1514) during the International Conference for High Performance Computing 2010 (SC10, New Orleans, November 13-19).

### **Availability**

GSI Technology's 72Mbit SigmaQuad-II/SigmaDDR-II and SigmaQuad-II+/SigmaDDR-II+ products are sampling now. Pricing ranges from \$75.00 to \$60.00 in 1,000 piece quantities, depending on speed and configuration. For information on GSI's 72Mbit SigmaQuad-II/SigmaDDR-II products go to [http://www.gsistechnology.com/72Mbit\\_SQII.htm](http://www.gsistechnology.com/72Mbit_SQII.htm).

### **About GSI Technology**

Founded in 1995, GSI Technology, Inc. is a provider of high performance semiconductor memory solutions to networking, industrial, consumer, aerospace and military customers. The company is headquartered in Sunnyvale, California and has sales offices in the Americas, Europe and Asia. For more information, please visit [www.gsistechnology.com](http://www.gsistechnology.com).

### **About Pico Computing**

Pico Computing offers scalable, FPGA-based platforms for embedded and high performance computing as well as training and design services. Customer applications include security, cryptography, bioinformatics, signal processing, and financial computing. The company is headquartered in Seattle, Washington and has customers and resellers worldwide. For more information about Pico Computing products and services, visit [www.picocomputing.com](http://www.picocomputing.com).

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