



GSI Technology Moves into Production of Highest Speed SRAMs

January 24, 2008

SANTA CLARA, Calif.--([BUSINESS WIRE](#))--GSI Technology (Nasdaq:GSIT) today announced full production versions of both 36Mbit and 72Mbit SigmaQuad-II™ SRAMs with the largest product offering of any SRAM manufacturer in both commercial and extended temperature ranges. SigmaQuad-II SRAMs have two ports operating independently at twice the selected clock rate allowing for transfers of four data words in a single clock cycle. Double Data Rate SRAMs allow double data rate transfers over a common I/O data bus.

“With the introduction of these two families of SRAMs, GSI has put to rest any customer concerns about reliable sourcing for any of their networking SRAM needs. Whether commercial or industrial temp, 6/6 or 5/6 RoHS, 9, 18 or 36-bit wide versions, we have them all in any combination possible...and at the highest speeds and lowest power available anywhere. Everyone can design with confidence now,” stated David Chapman, Vice President of Marketing and Applications Engineering.

The 72Mbit and 36Mbit SigmaQuad-II devices are offered in either Burst of 2 data transfers up to 278 MHz or Burst of 4 data transfers up to 333 MHz, while the 72Mbit and 36Mbit SigmaDDR-II devices are offered in Burst of 2 or 4 transfers up to 333 MHz. Both densities are available in x8, x9, x18 or x36 bus widths for a multitude of network/communications processor or DSP system applications. Built utilizing GSI's master die design technique and ExactPreference™ back-end manufacturing process, all versions are available with very short lead times.

Availability

GSI Technology's 72Mbit SigmaQuad-II products are now in production and ready to order for any size production requirement. Pricing for the GS8662D36E-300 in low volume quantities is \$85.00. For more information on the full line of SigmaQuad-II and SigmaDDR-II SRAM products, go to http://www.gsitechnology.com/72Mbit_36Mbit.htm.

About GSI Technology

Founded in 1995, GSI Technology, Inc. is a leading provider of high performance SRAMs primarily incorporated in networking and telecommunications equipment. Headquartered in Santa Clara, California, GSI Technology is ISO 9001 certified and has world wide factory and sales locations. For more information, please visit www.gsitechnology.com.

Contacts

GSI Technology
David Chapman
Vice President of Marketing & Applications Engineering
512-346-7180 ext. 202