Memory for Data Centers
SMART's Memory Solutions Provide Critical Competitive Advantages

Enterprise Memory
Improve reliability while reducing costs for mission critical systems
• Comprehensive test process
• Test elements include temperature, speed, load, and time
• Enterprise test emulates the most strenuous use cases
• Proven long-term reliability
www.smartm.com/Enterprise_Memory

NVDIMM with SafeStor™ Encryption
High Speed Access to Persistent Memory
• Dramatically improve system performance
• SafeStor™ encryption
• Used for log acceleration, tiering, caching and write buffering
www.smartm.com/NVDIMM_products

High Density Memory - RDIMMs and LRDIMMs
Deliver massive computing power for HPC, AI, grid, and cloud workloads
• Ideal for data centers requiring large amounts of server memory
• Up to 128GB RDIMMs and LRDIMMs
www.smartm.com/rdimms

Gen-Z Enablement – Delivering New Levels of Performance
New data-access technology for high-speed, low-latency access to data via direct-attached, switched or fabric topologies
• Real-time analysis that adapts for exponentially growing data needs
• Enables new solutions architectures for delivering new levels of performance (high-bandwidth, low-latency)
• SMART is providing early enablement support for OEMs interested in Gen-Z
http://www.smartm.com/Gen-Z_ZMM

SMTL - SMART Memory Test Lab
Extensive memory qualification services, capabilities, and experience
• Minimize qualification costs and resources
• Save engineering time and resources
• Shorten product launch cycles
• Use SMART engineering resources to help solve problems
• Maintain an uninterrupted supply chain of qualified memory
http://www.smartm.com/SMTL

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