Exceptional Support
All Kingston server memory comes with a lifetime warranty so you know you’re covered in the unlikely event that anything goes wrong. Kingston maintains service agreements with many OEMs and also offers its KingstonCare enhanced support program on most server memory products.

KingstonCare Service Enhancement Program
> On-site spares — so you’ll always have extra memory on hand, to reduce any potential server downtime.
> Service call reimbursement — three levels of cost reimbursement designed to meet the needs of self maintainers, service providers, and customers served by major OEMs.
> Advanced Cross-ship RMA — Kingston’s Return Merchandise Program is designed to keep our customers’ businesses up and running.

Selecting the right memory for your server is as important as using the right memory manufacturer.

Kingston: A Quarter Century of Server Memory Expertise

With 25 years in memory, Kingston® can provide its customers with long-term, mainstream memory products and services, expertise and partnerships.

Choose Kingston and join most of the global Fortune 100 and Prized partners who have trusted the world’s independent memory leader for decades.

About Kingston Technology
Founded in 1987, Kingston Technology is the world’s largest independent manufacturer of memory products, with offices and offices all over the world. The company offers more than 2,000 products, with more than 41,000 supported devices ranging from mobile phones to notebooks to servers. In 2010 revenues were over $6.5 billion.

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With all you now know, you can see why Kingston is the logical source for all your server memory needs.
KINGSTON SERVER MEMORY

We choose the highest quality components, test rigorously, apply 25 years of expertise, offer a range of product to suit all of your needs and back it up with exceptional service and support to reduce your total cost of ownership.

Quality Components

Reliable server memory is built on the quality of its components. Server memory that is not built with top-grade components subjects customers to potentially erratic memory performance and failure.

All DRAM chips delivered to Kingston are scrutinized and only premium, qualified and tested DRAM chips are accepted. So you can rest assured that Kingston memory is built from only the highest-quality components.

Kingston and its customers also benefit from strong relationships with leading semiconductor manufacturers and from its multi-source supplier base for better component support.

Engineering Expertise

Kingston's focus on memory and 25 years of expertise mean that Kingston engineers design our products, test equipment and manufacturing processes to meet today's complex server requirements with the highest-quality products.

Testing, Quality, PCB Design and Module Design Engineering departments all work together to produce Kingston server memory and the company also has internal capabilities for printed circuit board design.

Kingston holds a seat on Board of Directors for JEDEC and maintains strong relationships with Original Design Manufacturers (ODMs) including chipset and processor manufacturers and with Original Equipment Manufacturers (OEMs), including major PC manufacturers.

Outstanding Service

As the experts in memory technology, we understand the complexity of memory configurations. With an average tenure of 10 years, Kingston's pre-sales support team can work with you to achieve the goals you have set for your server environment.

Kingston has a global team of Experienced Technical Resource personnel to help guide you through even the most complex server memory configurations, and post-sales support from a team that can troubleshoot difficult server issues that may not even be related to memory.

Pre- and post-sale support can help configure your server or troubleshoot an existing server.

Range of Product

Server DRAM products are available for our customers the way they purchase – by specific server system or by industry specification. Use the Kingston Product Selector to identify the right memory for your system.

Kingston's system-specific server memory is ideal for customers who use OEM or branded systems. This memory is designed, manufactured and tested to the specifications of leading brand systems, such as HP, IBM and Dell. It's guaranteed to be compatible with the system for which it's designed. Kingston ValueRAM is for customers who buy memory by industry specification (JEDEC standard) and is ideal for in-house or “white box” servers.

Intensive Testing

Kingston is one of the few manufacturers that qualifies all components and tests modules at all stages of production. Kingston tests engineers hold 29 industry patents so you know Kingston takes testing seriously.

In addition to standard industry testing, Kingston conducts:

- Specification testing
- Environmental stress, compatibility and reliability testing
- Final-assembly production testing
- Quality control and reliability monitoring

Burn-in Testing

Kingston's unique patented test chambers simulate three months of heavy server usage and stress the memory beyond any environment typically experienced within a data center, to screen any marginal or bad memory cells and it dramatically reduces early life failures.

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