



DRAM Memory & Flash Storage
SSD, DRAM, NVDIMM, MCP & CUSTOM

for Networking, Storage/Servers, Embedded, Defense & Aerospace

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Dear Valued Customer,

As you may be aware, leading major DRAM suppliers like Micron, SK hynix and Samsung have announced plans to significantly scale back or discontinue their DDR4 production, with some EOL dates in H2 2025 or Q2 2026 in terms of LTS (Last Time Shipment). This DRAM industry shift presents potential and pressing challenges for businesses and applications that rely on DDR4 memory.

At Viking Technology, we understand the current situations and your concerns and are here to provide stable, long-term solutions for your needs of DDR4 Modules.

Viking Technology has close business relationships with three major DRAM suppliers (Samsung, SK Hynix and Micron) as well as Nanya. While the three major DRAM manufacturers primarily focus on the latest/greatest generation of memory such as HBM and DDR5, we have closely partnered with Tier 2 DDR4 DRAM supplier, Nanya. We are also looking to partner with Winbond. Leveraging relationships with Tier 2 suppliers like Nanya and Winbond allows us to focus on the long-term availability for our strategic customers. This strategy enables Viking Technology to effectively offer the DDR4 modules for many years to come. These close relationships ensure:

- **Long-Term Availability:** : We are committed to supporting the demand for DDR4 in a wide range of applications; Industrial PCs, Embedded, Telecom/Networking and other applications. Our relationships with the Tier 2 partners enable us to maintain a consistent supply of high-quality DDR4 modules well beyond the stated EOL dates of the major players.
- **Diverse and Resilient Supply Chain:** Our multi-source strategy from tier1 and tier2 suppliers minimizes reliance on one or two suppliers, offering greater supply chain resilience and mitigating risks associated with EOL announcements.
- **Proven Performance and Quality/Reliability:** Our DDR4 modules are built with chips from reputable suppliers like Micron (where still available), Nanya, and Winbond, while delivering consistent performance and unwavering reliability your systems demand. We stand by the quality of our products with rigorous testing and extended warranties.

Why Choose Viking for Your Needs for DDR4 and DDR3 needs?

- **Critical Infrastructure & Legacy Systems:** Avoid costly system overhauls with our dependable DDR4/DDR3 solutions. For industrial PCs, embedded systems, networking equipment, and other legacy platforms that require long-term DDR4 and DDR3 support, we have been offering the stability and longevity essential for new builds and maintaining operational continuity.
- **Expert Technical Support & Collaboration:** Our team of memory specialists is ready to assist you in assessing your current and future DDR4 requirements. We provide expert guidance on compatibility, module selection, and long-term supply planning to ensure a seamless transition and secure your memory needs.
- **Proactive Obsolescence Management:** We don't just react to EOLs, but we plan for them. Our proactive approach ensures we have the inventory and sourcing strategies in place to serve your needs even as the market landscape shifts.
- **Various DRAM Module Product Line:** We offer various DDR4/DDR3 module products; SOUDIMM/SORDIMM, Mini-UDIMMs/Mini-RDIMMs, UDIMMs and RDIMMs with various PCB profiles (ULP, VLP and LP) with Locked-BOMs.

We look forward to partnering with you to ensure the continued performance and longevity of your DDR4 dependent systems.

Sincerely,

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