



Rely on ValueRAM Server Premier Memory

kingston.com

Kingston® is proud to introduce an exciting addition to its ValueRAM® server memory product offering, ValueRAM Server Premier Memory.

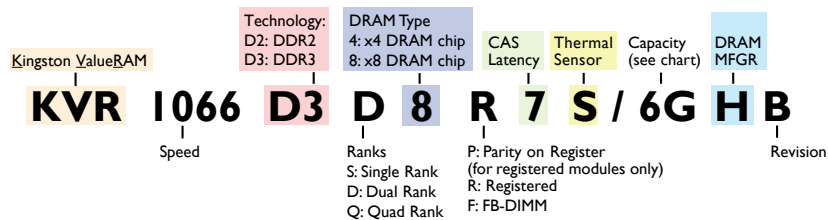
This line of ValueRAM server memory is designed for customers who are building and/or using whitebox server solutions but require fully controlled BOMs (Bill of Materials) from memory suppliers. Most servers are sensitive and critical systems that may be negatively affected by sudden changes to a bill of materials, and maximum uptime and reliability are key measurements of performance for these critical machines.

These new parts are fully BOM controlled, from the PCB to the chip die revision. They undergo the same extensive testing as Kingston's standard ValueRAM server parts and are backed by a lifetime warranty, 24/7 tech support and legendary Kingston reliability. When ordering ValueRAM Server Premier Memory, even the most demanding customers and users can rest assured they will get exactly the components and the superior quality they expect, every time.

Top ValueRAM Server SKUs

Part Number	Revision	Description
KVR667D2S8F5/1GHE	Hynix E-die	1GB 667MHz DDR2 ECC Fully Buffered CL5 DIMM Single Rank, x8
KVR667D2S8F5/1GEF	Elpida F-die	1GB 667MHz DDR2 ECC Fully Buffered CL5 DIMM Single Rank, x8
KVR400D2S4R3/2GEF	Elpida F-die	2GB 400MHz DDR2 ECC Registered CL3 DIMM Single Rank, x4
KVR667D2S4P5/2GEF	Elpida F-die	2GB 667MHz DDR2 ECC Reg with Parity CL5 DIMM Single Rank, x4
KVR667D2D8F5/2GHE	Hynix E-die	2GB 667MHz DDR2 ECC Fully Buffered CL5 DIMM Dual Rank, x8
KVR667D2D8F5/2GEF	Elpida F-die	2GB 667MHz DDR2 ECC Fully Buffered CL5 DIMM Dual Rank, x8
KVR667D2D8P5/2GHE	Hynix E-die	2GB 667MHz DDR2 ECC Reg with Parity CL5 DIMM Dual Rank, x8
KVR667D2D8P5/2GEF	Elpida F-die	2GB 667MHz DDR2 ECC Reg with Parity CL5 DIMM Dual Rank, x8
KVR667D2D4F5/4GEF	Elpida F-die	4GB 667MHz DDR2 ECC Fully Buffered CL5 DIMM Dual Rank, x4
KVR667D2D4P5/4GEF	Elpida F-die	4GB 667MHz DDR2 ECC Reg with Parity CL5 DIMM Dual Rank, x4
KVR667D2Q8F5/4GHE	Hynix E-die	4GB 667MHz DDR2 ECC Fully Buffered CL5 DIMM Quad Rank, x8
KVR800D2D8P6/2GHE	Hynix E-die	2GB 800MHz DDR2 ECC Reg with Parity CL6 DIMM Dual Rank, x8
KVR800D2S4P6/2GEF	Elpida F-die	2GB 800MHz DDR2 ECC Reg with Parity CL6 DIMM Single Rank, x4
KVR800D2D8F5/2GEF	Elpida F-die	2GB 800MHz DDR2 ECC Fully Buffered CL5 DIMM Dual Rank, x8
KVR800D2D4P6/4GEF	Elpida F-die	4GB 800MHz DDR2 ECC Reg with Parity CL6 DIMM Dual Rank, x4
KVR800D2D4F5/4GEF	Elpida F-die	4GB 800MHz DDR2 ECC Fully Buffered CL5 DIMM Dual Rank, x4
KVR1333D3S8R9S/1GHT	Hynix T-die	1GB 1333MHz DDR3 ECC Reg w/Parity CL9 DIMM Single Rank, x8 w/Therm Sen
KVR1333D3D8R9S/2GHT	Hynix T-die	2GB 1333MHz DDR3 ECC Reg w/Parity CL9 DIMM Dual Rank, x8 w/Therm Sen
KVR1333D3S4R9S/2GEA	Elpida A-die	2GB 1333MHz DDR3 ECC Reg w/Parity CL9 DIMM Single Rank, x4 w/Therm Sen
KVR1333D3D4R9S/4GEA	Elpida A-die	4GB 1333MHz DDR3 ECC Reg w/Parity CL9 DIMM Dual Rank, x4 w/Therm Sen
KVR1333D3D8R9S/4GHA	Hynix A-die	4GB 1333MHz DDR3 ECC Reg w/Parity CL9 DIMM Dual Rank, x8 w/Therm Sen
KVR1333D3D4R9S/8GHA	Hynix A-die	8GB 1333MHz DDR3 ECC Reg w/Parity CL9 DIMM Dual Rank, x4 w/Therm Sen

DDR3 (PC3-8500, PC3-10600) DDR2 (PC2-3200, PC2-4200, PC2-5300, PC2-6400)



MODULE CAPACITIES CURRENTLY AVAILABLE

1GB / 2GB / 4GB / 8GB



©2010 Kingston Technology Corporation, 17600 Newhope Street, Fountain Valley, CA 92708 USA All rights reserved. All registered trademarks and trademarks are the property of their respective owners. Printed in the USA MKF-244

