



**PCN**

**Kingston ValueRAM Intel Certified Product Change Notification**

*Please contact your Kingston Sales Representative for further information*

**PART DESCRIPTION:** 4GB DDR3L-1333 Registered DIMM 1Rx4 CL9 1.35V Intel Certified

**PART(S) AFFECTED:** KVR13LR9S4/4I  
KVR13LR9S4K3/12I (Kit of 3)  
KVR13LR9S4K4/16I (Kit of 4)

**BOM/DRAM:** ALL BOMS

**PRODUCT CHANGE OR EOL:** Phase Out

**ALTERNATIVE PART(S):** KVR16LR11S8/4I (4GB DDR3L-1600 RDIMM 1Rx8 CL11 1.35V Intel Certified)  
KVR16LR11S8K3/12I (Kit of 3)  
KVR16LR11S8K4/16I (Kit of 4)

**SECONDARY ALTERNATIVE PART(S):** KVR16LR11S4/8I (8GB DDR3L-1600 RDIMM 1Rx4 CL11 1.35V Intel Certified)  
KVR16LR11S4K3/24I (Kit of 3)  
KVR16LR11S4K4/32I (Kit of 4)

**CHANGE DESCRIPTION:** Phase out for KVR13LR9S4/4I due to DRAM change and part number consolidation. Alternative speed available at 1600MHz (KVR16LR11S8/4I) will safely operate at 1333MHz in legacy Intel servers. Alternative KVR16LR11S8/4I also features use of x8 DRAM. If x4 is required, please recommend use of secondary part option at 8GB (KVR16LR11S4/8I) which features x4 DRAM.

**PHASE OUT NOTICE:** December 1, 2013

**\* TARGET END OF LIFE DATE:** January 1, 2014

*\* Target change date may be affected by large upside orders or inconsistent supply*