



## Product Change Notice

**PCN:** PCN\_KSM56R46BD8PMI-32MDI\_C1

**Date:** August 13, 2025

**Kingston Technology Company**

**17600 Newhope Street**

**Fountain Valley, CA 92708**

**USA**

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**Type of Change:** Component Change

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**Affected Part Number:** KSM56R46BD8PMI-32MDI

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**Product Description:** 32GB DDR5-5600 ECC RDIMM x80 CL46 2Rx8 1.1V Micron D w/Renesas (Server Premier)

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**Old BOM:** 9965791-064.A00G  
**JEDEC Description:** 32GB 2Rx8 PC5-5600B-RE0-1010-XT

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**New BOM:** 9965866-006.A00G  
**JEDEC Description:** 32GB 2Rx8 PC5-5600B-RE0-1312-XT

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**Description of Change:** This revision was made to permit an improved PCB design for 5600 RDIMMs. Kingston's engineers have qualified this new revision featuring EIPD (Electrically Induced Physical Damage Protection) and permitted its use on this Server Premier part. The old BOM will continue to be available for 90 days while our PCB inventory transitions to the new BOM.

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**BOM Phase Out Notice:** August 13, 2025

**BOM Target Discontinue:** November 11, 2025

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