



Product Change Notice

PCN: PCN_KSM56R46BS8PMI-16HAI_C2

Date: July 1, 2026

Kingston Technology Company

17600 Newhope Street

Fountain Valley, CA 92708

USA

Type of Change: Component Change

Affected Part Number: KSM56R46BS8PMI-16HAI

Product Description: 16GB DDR5-5600 ECC RDIMM x80 CL46 1Rx8 1.1V Hynix A w/Renesas (Server Premier)

Old BOM: 9965865-007.A00G
JEDEC Description: 16GB 1Rx8 PC5-5600B-RD0-1312-X

New BOM: 9965846-032.A00G
JEDEC Description: 16GB 1Rx8 PC5-5600B-RD1-1312-X

Description of Change: This revision was made to permit an improved PCB design for 5600 (1Rx8) RDIMMs. Kingston's engineers have qualified this revised version, updated from JEDEC R/C D0 to R/C D1, to enhance signal integrity, improve manufacturability, and strengthen mechanical robustness and power protection. The old BOM will continue to be available for 90 days while our PCB inventory transitions to the new BOM.

BOM Phase Out Notice: July 1, 2026

BOM Target Discontinue: September 28, 2026
