PCN: PCN_KSM48R40BS4TMI-32HAI_D
Date: March 12, 2025

Kingston Technology Company
17600 Newhope Street
Fountain Valley, CA 92708
USA

Type of Change:	**Discontinued**
Part Number:	**KSM48R40BS4TMI-32HAI**
Product Description:	**32GB DDR5-4800 ECC RDIMM x80 CL40 1Rx4 1.1V Hynix A w/Renesas (Server Premier)**
Description of Change:	**This part is being <u>Discontinued</u> due to a PMIC supplier change. Alternate Parts available. 5600MT/s parts will safely clock down to 4800MT/s.**

Alternate Parts:

<u>DRAM Lock</u>

KSM56R46BD8-32HA
32GB DDR5-<u>5600</u> ECC RDIMM x80 CL46 <u>2Rx8</u> 1.1V Hynix A (Server Premier)

KSM56R46BD8-32MD
32GB DDR5-<u>5600</u> ECC RDIMM x80 CL46 <u>2Rx8</u> 1.1V Micron D (Server Premier)

KSM48R40BD8-32HA
32GB DDR5-4800 ECC RDIMM x80 CL40 <u>2Rx8</u> 1.1V Hynix A (Server Premier)

KSM48R40BD8-32MD
32GB DDR5-4800 ECC RDIMM x80 CL40 <u>2Rx8</u> 1.1V Micron D (Server Premier)

<u>Full Lock</u>

KSM56R46BS4PMI-32HAI
32GB DDR5-<u>5600</u> ECC RDIMM x80 CL46 1Rx4 1.1V Hynix A w/Renesas (Server Premier)

KSM56R46BS4PMI-32MDI
32GB DDR5-<u>5600</u> ECC RDIMM x80 CL46 1Rx4 1.1V Micron D w/Renesas (Server Premier)

* 5600MT/s parts will safely clock down to 4800MT/s

Phase Out Notice:	**July 8, 2024**
Target Discontinue Date:	**October 8, 2024**
Discontinue Date:	**March 12, 2025**