PCN: PCN_KSM48R40BD8KMM-32HMR_D
Date: July 7, 2025

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

Type of Change:	**Discontinued**
Part Number:	**KSM48R40BD8KMM-32HMR**
Product Description:	**32GB DDR5-4800 ECC RDIMM x80 CL40 2Rx8 1.1V Hynix M w/Rambus (Server Premier)**
Description of Change:	<u>**Discontinued**</u> **due to DRAM die revision end of life. Replacement and Alternate parts available.**

Replacement Parts: <u>**DRAM Lock**</u>

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

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

Alternate Parts: <u>**Full Lock**</u>

KSM56R46BD8PMI-32HAI
32GB DDR5-5600 ECC RDIMM x80 CL46 2Rx8 1.1V Hynix A w/Renesas (Server Premier)

KSM56R46BD8PMI-32MDI
32GB DDR5-5600 ECC RDIMM x80 CL46 2Rx8 1.1V Micron D w/Renesas (Server Premier)

Phase Out Notice:	**April 8, 2024**
Target Discontinue Date:	**July 8, 2024**
Discontinue Date:	**July 7, 2025**