PCN: PCN_KSM48R40BD4TMI-64HAI_P

Date: July 8, 2024

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

Type of Change: Phase Out for End of Life

Part Number: KSM48R40BD4TMI-64HAI

Product Description: 64GB DDR5-4800 ECC RDIMM x80 CL40 2Rx4 1.1V Hynix A w/Renesas (Server Premier)

Description of Change: This part is being Phased Out due to a PMIC supplier change. Replacement and Alternate

Parts available.

Replacement Parts: DRAM Lock

KSM48R40BD4-64HA

64GB DDR5-4800 ECC RDIMM x80 CL40 2Rx4 1.1V Hynix A (Server Premier)

KSM48R40BD4-64MD

64GB DDR5-4800 ECC RDIMM x80 CL40 2Rx4 1.1V Micron D (Server Premier)

Alternate Parts: Full Lock

KSM56R46BD4PMI-64HAI

64GB DDR5-5600 ECC RDIMM x80 CL46 2Rx4 1.1V Hynix A w/Renesas (Server Premier)

KSM56R46BD4PMI-64MDI

64GB DDR5-5600 ECC RDIMM x80 CL46 2Rx4 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*

* An increase in demand may cause the discontinue date to be pulled in. Please contact your Kingston representative to forecast and assist with replacement part

qualification.