

Product End-Of-Life Notification

PCN220813-01

Kingston 4GB eMMC, based on Kioxia 32Gb MLC NAND flash is approaching end-of-life (EOL). The affected part numbers are listed below.

To meet our customer's need for continued support, availability, and competitive pricing on 4GB eMMC, we are introducing an additional resource to continue support of this legacy capacity.

Table 1 contains recommended alternative Kingston 4GB eMMC part numbers. These alternative devices are based on Micron L83 NAND flash. Contact your Kingston Representative for further details.

Affected Part Number(s):

EMMC04G-M627-E01R
EMMC04G-M627-E01U
EMMC04G-M627-E02U
EMMC04G-M627-E02U-R
EMMC04G-M627-E03U
EMMC04G-M627-K06U
EMMC04G-M627-M06U
EMMC04G-M627-X01U
EMMC04G-M627-X02R
EMMC04G-M627-X02U
EMMC04G-M627-X03R
EMMC04G-M627-X03U
EMMC04G-M627-Z02U

Date Issued:

Aug 13, 2022

Recommended Replacement Part and Last Time Buy (LTB)

Affected Part Numbers	Recommended Replacement Part Number	Sample Available Date	Last Time Buy (LTB) Date ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	Last Time Ship (LTS) Date
EMMC04G-M627-E01R	EMMC04G-MK27-E01U-R	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-E01U	EMMC04G-MK27-E01U	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-E02U	EMMC04G-MK27-E01U	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-E02U-R	EMMC04G-MK27-E01U-R	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-E03U	EMMC04G-MK27-E01U	Now	Dec 31st, 2022	Mar 31st, 2023

EMMC04G-M627-K06U	EMMC04G-MK27-E01U	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-M06U	EMMC04G-MK27-C01C*	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-X01U	EMMC04G-MK27-C01C*	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-X02R	EMMC04G-MK27-C01C-R*	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-X02U	EMMC04G-MK27-C01C*	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-X03R	EMMC04G-MK27-C01C-R*	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-X03U	EMMC04G-MK27-C01C*	Now	Dec 31st, 2022	Mar 31st, 2023
EMMC04G-M627-Z02U	EMMC04G-MK27-C01C*	Now	Dec 31st, 2022	Mar 31st, 2023

Table 1

**For those customers currently in the process of qualifying Kingston part number EMM04G-MK27-A01C, Kingston will support this configuration.*

Notes

- (1) Last time ship date can be arranged within 3 months of the LTB order date. All LTB orders are NCNR.
- (2) An increase in demand may cause the LTB date to be pulled in. Please contact your Kingston representative to forecast and to assist with replacement part sampling.
- (3) A mutually agreed upon forecast between Kingston and the customer for the LTB quantity is needed 3 months prior to the LTB date in order to secure LTB quantity.
- (4) LTB availability is on a first-come, first-served basis.