

Product Change Notice

PCN-E241101

Date of Publication: 2024/11/14

Description of Change:

Samsung announced End of Life for LPDDR4 8Gb K4F8E3S4HD-MGCL, and there is no replacement from the same brand. ESBC will adopt Micron LPDDR4 8Gb MT53E256M32D1KS-046 IT:L memory on MIO-2361 4GB series.

Affected Product Model No.:

MIO-2361 Std. P/Ns:

MIO-2361N-S1A2

MIO-2361N-S2A2

Original P/N	Replacement P/N
<p>1410028529-11 LPDDR4L K4F8E3S4HD-MGCL 8Gb x32 -2585</p>	<p>1410034397-01 IC MT53E256M32D1KS-046 IT:L LPDDR4 FBGA200</p>

Potential impacts to customers:

- PCB: No change required
- BIOS: No change required
- EC Firmware: No change required
- OS: No change required
- Driver: No change required

Ordering Information:

No Change

Impact of change & recommended action date:

STD-P/N Users:

All Std. P/Ns will running change to new Micron LPDDR4 after **2025/1/31**.

T-P/N & Fixed BOM P/N users:

Please notify customers this change and get ESBC regional PM to hold the change via ECOM or TPS.

Key Information & Milestones:

ECOM number: TBU

ECOM released date: **2025/1/31 (est.)**

Last Time Buy date: 2024/12/31

Issue by	PM: Lucy.Chou
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