



Product Discontinue Notification (PDN)

Date: 13 Feb 2026

PDN TRACKING NO: PDN#13022026

Subject: Product Discontinue Notification (PDN) for Alliance Memory Part Numbers
AS4C128M32MD2A-18BIN & AS4C128M32MD2A-18BINTR (4Gb LPDDR2 533MHz).

Affected Part Numbers	AS4C128M32MD2A-18BIN & AS4C128M32MD2A-18BINTR
Description of Change:	Product Discontinue Notification for 4Gb (128Mx32) LPDDR2 533MHz Industrial grade parts offered in 134b FBGA package with part numbers only designated as “-18” only.
Reason for Change	Poor production utilization to support low demand parts caused by Low yields only for 533MHz parts designated as “-18” in the part numbers.
Traceability, Guidelines	Traceable through marketing orderable part numbers
Alternative Part	Refer to Table.1
Summary of Alternative	Alternative parts support Max clock frequency upto 400MHz (Max data rates of 800 Mbps) designated as “-25” in part numbers that are already in production.

Table. 1: Affected and Alternative Active Part Numbers

Product	Alliance EOL Part Numbers	Alliance Alternative Part Number
4Gb (128Mx32) LPDDR2 Rev.A	AS4C128M32MD2A-18BIN & AS4C128M32MD2A-18BINTR	AS4C128M32MD2A-25BIN & AS4C128M32MD2A-25BINTR

Last Time Buy Date:	March 31 st , 2026
Last Time Ship Date:	June 30 th , 2026
Sample Availability Date for alternative part number	Now
PCN Effective Date	Feb 13 th , 2026

Please contact your local sales representative if you have any questions regarding this PCN.



Alliance Memory Inc.

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Dear Valued Customer:

This letter provides End-of-Life (EOL) / Product Discontinuation Notice (PDN) for Alliance Memory 4Gb (128Mx32) LPDDR2 533MHz (“-18”) Industrial Temperature Grade part numbers AS4C128M32MD2A-18BIN & AS4C128M32MD2A-18BINTR.

Alternatives to the affected products will be offered only in 400MHz clock frequency (data rates: 800 Mbps) designated as “-25” in the part numbers from the same rev.A die, package and Industrial grades that are already in production supply chain.

The delivery deadline is **June 30th, 2026** with last time buy (LTB) deadline on **March 31st, 2026**. Please note that the standard shipment dates will apply in general and extended delivery dates must be pre-arranged and accepted in writing by Alliance Memory Management.

Alliance Memory Inc. will make all reasonable commercial efforts to honor all purchase orders placed before LTB and scheduled delivery dates but reserves the right to not accept new orders or to cancel existing orders if they cannot be fulfilled.

Samples for Alternative part numbers as listed in Table.1 are available for customers to order samples now to start verification or qualification procedures.

Please contact your local Alliance Memory representative if you have any questions regarding this PDN notification or write to us at quality@alliancememory.com

Yours faithfully



David Bagby
President
Alliance Memory Inc.

