



Alliance Memory Inc.
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Product Discontinue Notification (PDN)

Date: 17-JULY-2026

PDN TRACKING NO : PDN#17072026

Subject: Product Discontinue Notification (PDN) for Alliance Memory's 8Gb (512M x16), 16Gb (512M x32, 1G x 16) and 32Gb (1G x32) LPDDR4X Rev0 products offered in Industrial Grades.

Affected Part Numbers	8Gb (512M x16), 16Gb (512M x32, 1G x 16) and 32Gb (1G x32) LPDDR4X Rev0 Industrial Grade parts. Refer Table.1
Description of Change:	End-Of-Line / Product Discontinue Notification selective LPDDR4X Rev0 products offered in Industrial Grades
Reason for Change	Poor Demands /Production utilization issues. Opportunity to migrate to Rev.A parts for better Supply
Traceability, Guidelines	Traceable through marketing orderable part numbers
Alternative Parts	Refer to Table.1
Summary of Alternative	Refer to Table.1

Table. 1: Affected and Alternative Part Numbers

Affected EOL Part Numbers	Alternative Part Numbers	Alternate Part Description
AS4C512M16MD4V-053BIN AS4C512M16MD4V-053BINTR	AS4C512M16MD4VA-046BIN AS4C512M16MD4VA-046BINTR	8Gb (512Mx16) LPDDR4X-4266 Rev.A 200b FBGA Industrial Grade
AS4C1G16MD4V-046BIN AS4C1G16MD4V-046BINTR	AS4C1G16MD4VA-046BIN AS4C1G16MD4VA-046BINTR	16Gb (1Gx16) LPDDR4X-4266 Rev.A 200b FBGA Industrial Grade
AS4C512M32MD4V-046BIN AS4C512M32MD4V-046BINTR AS4C512M32MD4V-053BIN AS4C512M32MD4V-053BINTR	AS4C512M32MD4VA-046BIN AS4C512M32MD4VA-046BINTR	16Gb (512Mx32) LPDDR4X-4266 Rev.A 200b FBGA Industrial Grade
AS4C1G32MD4V-046BIN AS4C1G32MD4V-046BINTR	AS4C1G32MD4VA-046BIN AS4C1G32MD4VA-046BINTR	32Gb (1Gx32) LPDDR4X-4266 Rev.A 200b FBGA Industrial Grade. Not released Yet

Last Time Buy Date:	October 31, 2026
Last Time Ship Date:	April 30, 2027
Sample Availability Date for alternative parts	Alternative parts in Mass Production except for 32Gb
PCN Effective Date	JULY 17, 2026

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



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Dear Valued Customer:

This letter provides End-of-Life (EOL) / Product Discontinuation Notice (PDN) for Alliance Memory 8Gb (512M x16), 16Gb (512M x32, 1G x 16) and 32Gb (1G x32) LPDDR4X Rev0 products offered in Industrial Grades. Alternatives to the affected products are offered in Rev.A version with same pinout and package for customers to migrate for better supply. Refer Table.1 for details

The delivery deadline is April 30th, 2027 with last time buy (LTB) deadline on October 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 suggested in Table.1 are available for customers (except for 32Gb) to order 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.

