

Alliance Memory Inc.

12815 NE 124th St., Suite D, Kirkland, WA 98034 USA Tel: +1(425)898-4456, Fax +1(425)896-8628

Product Change Notification (PCN)

Date: May 24th 2024 PCN TRACKING NO: PDN#05242024

Subject: Product Change Notification (PCN) for Alliance Memory Part Number **AS7C256B-15PIN** (5V 256K Fast SRAM revB 28p-PDIP Industrial Grade product)

Affected Part Numbers	AS7C256B-15PIN
Description of Change:	End-Of-Line for affected part number
Reason for Change	Production End of Line due to very low demands causing poor production utilization. Migrating customers to rev.C part as alternative
Traceability, Guidelines (lot, date code, markings, shipment date)	Traceable through marketing orderable part numbers
Alternative Part	AS7C256C-15PCN (AS7C256C-15PCN Datasheet Link)
Summary of Alternative	Refer Table.1 Note: Alternative part is only offered in Commercial Temperature Grade

Table 1 – 256K FAST ASRAM

Density	Orgn.	Voltage	Package	Alliance EOL Part Number	Alliance Alternative Part Number
256K	32K x 8	5V	28p PDIP	AS7C256B-15PIN	AS7C256 <mark>C</mark> -15P <mark>C</mark> N

Last Time Buy Date:	November 24 th , 2024
Last Time Ship Date:	May 24 th , 2025
Sample Availability Date for alternative part number	Now
PCN Effective Date	May 24 th , 2024

^{*}Any orders after 24th May 2024 are Non-Cancelable/Non-Returnable and cannot be changed. Products cannot be returned in stock rotation after this date.



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Dear Valued Customer:

This letter provides End—of—Life (EOL) notice of products for Alliance Memory 5V 256K (32K x8) Fast SRAM rev.B Die in 28pin PDIP package offering in Industrial Temperature Grade. Alternatives to these products will continue to be offered in the rev.C die option in Commercial Temperature Grade that are already is in mass production.

The delivery deadline is **May 24th**, **2025** with last time buy (LTB) deadline **on November 24th**, **2024**. 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.

Regarding the replacement, Alliance Memory can only supply Commercial Graded part for Alternative parts listed in Table.1

Please contact your local Alliance Memory representative if you have any questions regarding this product discontinue notification.

Yours faithfully

David Bagby

President
Alliance Memory Inc.

