



Product Change Notification (PCN)

Date: 14 October 2020

PCN TRACKING NO: PCN# 20201014/SM

Subject: Product Change Notification (PCN) for Alliance 8G (1Gx8) DDR3L

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|---|--|
| Description of Change: | Product will only be offered in a new twin die 'A' die |
| Reason for Change | Product revision to provide continuous support to Alliance Memory's customers Part # change to new process technology |
| Traceability, Guidelines (lot, date code, markings, shipment | Traceable through marketing part number |
| Updated Datasheet | Part # has been changed and updated datasheets are posted on our website https://www.alliancememory.com/wp-content/uploads/pdf/ddr3/AllianceMemory_DDR3L_8G_AS4C1_G8D3LA-10BCN-BIN-BAN_Feb2019_v1.0.pdf |
| Summary of Changes between New and Old | See table 1 Below |

Table 1

| Density | Organization | Alliance Part Number | Alliance New Part Number |
|--------------------------|--------------|----------------------|--------------------------|
| 8Gb | 1Gb x 8 | AS4C1G8MD3L-12BCN | AS4C1G8D3LA-10BCN |
| 8Gb | 1Gb x 8 | AS4C1G8MD3L-12BCNTR | AS4C1G8D3LA-10BCNTR |
| NEW options added | | | |
| 8Gb | 1Gb x 8 | | AS4C1G8D3LA-10BIN |
| 8Gb | 1Gb x 8 | | AS4C1G8D3LA-10BINTR |
| 8Gb | 1Gb x 8 | | AS4C1G8D3LA-10BAN |
| 8Gb | 1Gb x 8 | | AS4C1G8D3LA-10BANTR |

| | |
|--------------------------|-----------------|
| Last Time Buy Date: | 31 January 2021 |
| Last Time Ship Date: | 30 June 2021 |
| Sample Availability Date | 14 October 2020 |
| PCN Effective Date | 14 October 2020 |

***Any orders after 31 January 2021 are Non-Cancelable/Non- Returnable and cannot be changed. Products cannot be returned in stock rotation after this date.**



Alliance Memory Inc.

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Dear Valued Customer:

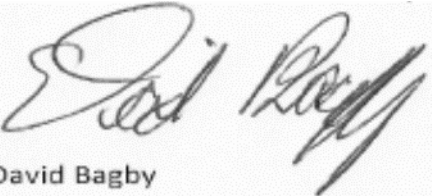
This letter provides End-of-Life (EOL) notice of products for 8Gb DDR3L (1Gbx8 FBGA). These products will move to new 'A' die revision in Q4-2020.

The delivery deadline is 30 June 2021 with last time buy (LTB) deadline on 31 January 2021. 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 has provided the new Dual Die Package (DDP) 25nm technology product line-up (refer to Table 1 above). The 'A' die products will provide better performance. Samples are now available for customers to start verification procedures.

Please contact your local Alliance Memory representative if you have any questions regarding this information

Yours sincerely



David Bagby
President
Alliance Memory Inc.



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President
Alliance Memory Inc.