



Product Change Notification: DSNO-06FYBJ438

Date:

12-Nov-2025

Product Category:

32-Bit Microcontrollers, 8-Bit Microcontrollers, Car Access

Notification Subject:

CCB 7933 Final Notice: Implement new carrier tape pocket design for selected ATA6264C-ALQW-VAO, AT89C5130A-M, AT89C51ED2, AT91SAM7S128, AT91SAM7S256, ATA6264C, ATSAM4S16B, ATSAM4S2B, ATSAM4S4B, ATSAM4S4BA, ATSAM4S8B, ATSAMV70J19, ATSAMV70J20, ATSAMV71J19, ATSAMV71J20 and ATSAMV71J21 device families available in 44L and 64L LQFP (10x10x1.4mm) packages at ASE, ANAP and ASSH assembly sites.

Affected CPNs:

[DSNO-06FYBJ438_Affected_CPN_11122025.pdf](#)

[DSNO-06FYBJ438_Affected_CPN_11122025.csv](#)

PCN Status: Final Notification

PCN Type: Manufacturing Change

Microchip Parts Affected: Please open one of the files found in the Affected CPNs section.

Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

Description of Change: Implement new carrier tape pocket design for selected ATA6264C-ALQW-VAO, AT89C5130A-M, AT89C51ED2, AT91SAM7S128, AT91SAM7S256, ATA6264C, ATSAM4S16B, ATSAM4S2B, ATSAM4S4B, ATSAM4S4BA, ATSAM4S8B, ATSAMV70J19, ATSAMV70J20, ATSAMV71J19, ATSAMV71J20 and ATSAMV71J21 device families available in 44L and 64L LQFP (10x10x1.4mm) packages at ASE, ANAP and ASSH assembly sites.

Pre and Post Summary Changes:

| | Pre Change | | | Post Change | | |
|-----------------------|-------------------|-----------------------------------|--------------------------|-------------------|-------------------------|--------------------------|
| Assembly Sites | ASE Inc. (ASE) | Amkor Technology Philippine | ATX Semiconduc tor | ASE Inc. (ASE) | Amkor Technolog y | ATX Semiconduc tor |

| | | (P1/P2), Inc. (ANAP) | (Shanghai) Co. Ltd (ASSH) | | Philippine (P1/P2), Inc. (ANA P) | (Shanghai) Co. Ltd (ASSH) |
|---------------------------------|---|--|---|---|--|---|
| Affected Device Families | AT91SAM7S128 AT91SAM7S256 ATSAMV70J19 ATSAMV70J20 ATSAMV71J19 ATSAMV71J20 ATSAMV71J21 | AT89C5130A-M AT89C51ED2 AT91SAM7S128 AT91SAM7S256 ATA6264C ATSAM4S16B ATSAM4S2B ATSAM4S4B ATSAM4S4B ATSAM4S8B | ATSAM4S16B ATSAM4S2B ATSAM4S4BA ATSAM4S4B ATSAM4S8B | AT91SAM7S128 AT91SAM7S256 ATSAMV70J19 ATSAMV70J20 ATSAMV71J19 ATSAMV71J20 ATSAMV71J21 | AT89C5130A-M AT89C51ED2 AT91SAM7S128 AT91SAM7S256 ATA6264C ATSAM4S16B ATSAM4S2B ATSAM4S4B ATSAM4S4B ATSAM4S8B | ATSAM4S16B ATSAM4S2B ATSAM4S4BA ATSAM4S4B ATSAM4S8B |
| Carrier Tape | With dimensional changes. See Pre and Post Change Summary for comparison. | | | | | |

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability by implementing new carrier tape design.

Change Implementation Status: In Progress

Estimated First Ship Date: 05 January 2026 (date code: 2602)

Note Below EFSD: Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Timetable Summary:

| | | | |
|--|----------------------|---|---------------------|
| | November 2025 | > | January 2026 |
|--|----------------------|---|---------------------|

| Work Week | 44 | 45 | 46 | 47 | 48 | | 01 | 02 | 03 | 04 | 05 |
|-------------------------------|----|----|----|----|----|--|----|----|----|----|----|
| Qual Report Availability | | | X | | | | | | | | |
| Final PCN Issue Date | | | X | | | | | | | | |
| Estimated Implementation Date | | | | | | | | X | | | |

Method to Identify Change: Traceability Code

Qualification Report: Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History: November 12, 2025: Issued final notification.

Note: The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable product.

Attachments:

- [PCN_DSNO-06FYBJ438_Pre_and_Post Change Summary.pdf](#)
- [PCN_DSNO-06FYBJ438_Qualification Report.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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