



Product Change Notification: ALAN-08WUSV762

Date:

16-May-2025

Product Category:

32-Bit Microcontrollers

Notification Subject:

CCB 7566 Initial Notice: Qualification of ANAP as an additional assembly site for selected ATSAM3S4AA-AUR, ATSAM3S2AA-AUR, ATSAM3S1AB-AUR, ATSAM3S2AA-AU, ATSAM3S4AA-AU, and ATSAM3S1AB-AU catalog part numbers (CPN) available in 48L LQFP (7x7x1.4mm) package.

Affected CPNs:

[ALAN-08WUSV762_Affected_CPN_05162025.pdf](#)

[ALAN-08WUSV762_Affected_CPN_05162025.csv](#)

PCN Status: Initial 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: Qualification of ANAP as an additional assembly site for selected ATSAM3S4AA-AUR, ATSAM3S2AA-AUR, ATSAM3S1AB-AUR, ATSAM3S2AA-AU, ATSAM3S4AA-AU, and ATSAM3S1AB-AU catalog part numbers (CPN) available in 48L LQFP (7x7x1.4mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Assembly Site	ATX Semiconductor (Shanghai) Co. LTD (ASSH)	ATX Semiconductor (Shanghai) Co. LTD (ASSH)	Amkor Technology Philippine (P1/P2), INC. (ANAP)

Wire Material	Au	Au	Au
Die Attach Material	2288A	2288A	3230
Molding Compound Material	CEL-9200THF	CEL-9200THF	G631HQ
Lead-Frame Material	C7025	C7025	C194
Lead-Lock	No	No	Yes

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability and on time delivery performance by qualifying ANAP as an additional assembly site.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: October 2025

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Timetable Summary:

	May 2025					>	October 2025				
Work Week	18	19	20	21	22		40	41	42	43	44
Initial PCN Issue Date			X								
Qual Report Availability											X
Final PCN Issue Date											X

Method to Identify Change: Traceability Code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History: May 16, 2025: Issued initial 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_ALAN-08WUSV762 Pre and Post Change Summary.pdf
PCN_ALAN-08WUSV762_Qualification Plan.pdf

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

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