



Product Change Notification: MFOL-27RDGN469

Date:

04-Aug-2026

Product Category:

32-Bit Microcontrollers

Notification Subject:

CCB 8424 Final Notice: Qualification of MPHL as an additional final test site and scan and pack site for selected ATSAM4LC8C, ATSAM4LS8C, ATSAML10D14A, ATSAML10D15A, ATSAML10D16A, ATSAML11D14A, ATSAML11D15A, ATSAML11D16A, ATSAMD21J18, ATSAML21G16B, ATSAML21G17B, ATSAML21G18B, ATSAMD21J17 device families available in various packages.

Affected CPNs:

[MFOL-27RDGN469_Affected_CPN_08042026.pdf](#)

[MFOL-27RDGN469_Affected_CPN_08042026.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: Qualification of MPHL as an additional final test site and scan and pack site for selected ATSAM4LC8C, ATSAM4LS8C, ATSAML10D14A, ATSAML10D15A, ATSAML10D16A, ATSAML11D14A, ATSAML11D15A, ATSAML11D16A, ATSAMD21J18, ATSAML21G16B, ATSAML21G17B, ATSAML21G18B, ATSAMD21J17 device families available in various packages.

Pre and Post Summary Changes:

	Pre Change	Post Change		Change (Yes/No)
Final Test Site	ASE Test	ASE Test	Microchip Technology Operations	Yes

Scan and Pack Site	(ASE9)	(ASE9)	(Philippines) Corporation (MPHL)	
Packing Method	See Pre and Post Change Summary attachment for comparison.			Yes

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability and on time delivery performance by qualifying MPHL as an additional final test site and scan and pack site.

Change Implementation Status: In Progress

Estimated First Ship Date: 14 August 2026 (date code: 2633)

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

Timetable Summary:

	July 2026					>	August 2026				
Work Week	27	28	29	30	31		32	33	34	35	36
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: July 31, 2026: Issued final notification.

August 04, 2026: Re-issued final notification to update the Pre and Post Change Summary attachment (Slide 19), reflecting the 48L TQFP T/R Packing Method post-change from MTAI to MPHL.

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_MFOL-27RDGN469_Qualification Report.pdf

PCN_MFOL-27RDGN469_Pre and Post Change Summary.pdf

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

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