



Product Change Notification: CAAN-08DAJY119

Date:

25-Sep-2025

Product Category:

Bluetooth Silicon

Notification Subject:

CCB 7818 Final Notice: Qualification of MTAI as an additional final test site for BM83SM1-00AA, BM83SM1-00AB, BM83SM1-00AC, BM83SM1-00TA, BM83SM1-00TB, BM83SM1-Y0AB and BM83SM1-YNAB catalog part numbers (CPN) available in 50L MODULE (32x15x2.5mm) package.

Affected CPNs:

[CAAN-08DAJY119_Affected_CPN_09252025.pdf](#)

[CAAN-08DAJY119_Affected_CPN_09252025.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 MTAI as an additional final test site for BM83SM1-00AA, BM83SM1-00AB, BM83SM1-00AC, BM83SM1-00TA, BM83SM1-00TB, BM83SM1-Y0AB and BM83SM1-YNAB catalog part numbers (CPN) available in 50L MODULE (32x15x2.5mm) package.

Pre and Post Summary Changes:

	Pre Change		Post Change		
Final Test Site	Microchip Technology Thailand (Branch) (MMT)	Universal Microelectronics Co. LTD. (UMEC)	Microchip Technology Thailand (Branch) (MMT)	Universal Microelectronics Co. LTD. (UMEC)	Microchip Technology Thailand (HQ) (MTAI)

Packing Material/Method	No change
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Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance by qualifying MTAI as an additional final test site.

Change Implementation Status: In Progress

Estimated First Ship Date: 17 November 2025 (date code: 2547)

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

Timetable Summary:

	September 2025				>	November 2025				
Work Week	36	37	38	39		45	46	47	48	49
Initial PCN Issue Date		X								
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: September 11, 2025: Issued initial notification.
September 25, 2025: issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on November 17, 2025. Updated the qualification lot quantity from 300 to 277 units.

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_CAAN-08DAJY119 Qual Report.pdf](#)

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

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