



## Product Change Notification / ALAN-29DTAM414

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**Date:**

11-Jan-2022

**Product Category:**

Bluetooth Silicon

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 3680.001 Final Notice: Qualification of MSL 1 for BM83SM1 device family available in 50L MODULE (32x15x2.5mm) package assembled at MMT assembly site.

**Affected CPNs:**

[ALAN-29DTAM414\\_Affected\\_CPN\\_01112022.pdf](#)  
[ALAN-29DTAM414\\_Affected\\_CPN\\_01112022.csv](#)

**Notification Text:**

**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 MSL 1 for BM83SM1 device family available in 50L MODULE (32x15x2.5mm) package assembled at MMT assembly site.

**Pre and Post Change Summary:**

	Pre Change	Post Change

<b>Assembly Location</b>	Microchip Technology Thailand (Branch) (MMT)	Microchip Technology Thailand (Branch) (MMT)
MSL	MSL 3	MSL 1

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve on-time delivery performance by qualifying MSL 1 for BM83SM1 device family.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**January 25, 2022 (date code: 2205)

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

**Time Table Summary:**

Workweek	January 2022				
	1	2	3	4	5
Qual Report Availability			X		
Final PCN Issue Date			X		
Estimated First ship 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:**January 11, 2022: Issued final notification.

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

## **Attachments:**

[PCN\\_ALAN-29DTAM414\\_Qual Report.pdf](#)

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

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