



Product Change Notification / ALAN-29DTAM414

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
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Assembly Location	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:

	January 2022				
Workweek	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.

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

BM83SM1-00AA

BM83SM1-00AB

BM83SM1-00TA

BM83SM1-00TB