

Product Change Notification: MFOL-25BUUV104

Date:

05-Jun-2025

Product Category:

High Voltage Power Modules

Notification Subject:

CCB 7593 Final Notice: Implement new protective packing material changes (Rivet) for selected MSCSMxx, CMCOSxx, CMGESxx, APTM1xx, APTGFxx, CMFIGxx, CMANGxx, MSCGLxx, APTGTxx, APTGLxx, CMTFGxx, CMAOGxx, CMPWGxx, CMGIGxx, CMCLGxx, APTGXxx, CMBBGxx, APTM2xx, APTM5xx, CMTTMxx, CMHIMxx, CMARMxx, APTGRxx, MSCM1xx, CMKLMxx, CMBAMxx, CMAOMxx, and APTC6xx device families available in Module package at MP3B assembly site.

Affected CPNs:

MFOL-25BUUV104_Affected_CPN_06052025.pdf MFOL-25BUUV104_Affected_CPN_06052025.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: Implement new protective packing material changes (Rivet) for selected MSCSMxx, CMCOSxx, CMGESxx, APTM1xx, APTGFxx, CMFIGxx, CMANGxx, MSCGLxx, APTGTxx, APTGLxx, CMTFGxx, CMAOGxx, CMPWGxx, CMGIGxx, CMCLGxx, APTGXxx, CMBBGxx, APTM2xx, APTM5xx, CMTTMxx, CMHIMxx, CMARMxx, APTGRxx, MSCM1xx, CMKLMxx, CMBAMxx, CMAOMxx, and APTC6xx device families available in Module package at MP3B assembly site.

Pre and Post Summary Changes:

Pre Change	Post Change
------------	-------------

Assembly Site	Microchip Technology Inc. (MPHIL-3) (MP3B)	Microchip Technology Inc. (MPHIL-3) (MP3B)				
Packing Material/Method	See Pre and Post change summary for comparison.					

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve productivity by implementing new protective packing material

changes (Rivet).

Change Implementation Status: In Progress

Estimated First Ship Date: 08 July 2025 (date code: 2528)

Note Below EFSD: Note: Please be advised that after the estimated first ship date customers may

receive pre and post change parts.

Timetable Summary:

	June 2025				July 2025				
Work Week	23	24	25	26	27	28	29	30	31
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: June 05, 2025: Issued final 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_MFOL-25BUUV104_Pre and Post Change Summary.pdf PCN_MFOL-25BUUV104 Qualification Report.pdf

Please contact your local Microchip sales office with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> <u>home page</u> select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.