



Product Change Notification: NTD0-03AZXC409

Date:

05-Jun-2025

Product Category:

High Voltage Power Modules

Notification Subject:

CCB 7585 Final Notice: Implement new protective packing material changes (Rivet) for selected APTGLxxx, APTGTxxx, APTGX300xx, APTGX400xx, APTGX600xx, APTM1xx, CMATSM120x, CMCFSM170x, CMDGSM170x, CMIVSM170x, CMSAM15Ax, MSCSM120xx, MSCSM170xxx, MSCSM330xxx, MSCSM70xx and MSCSMC120xx device families available in Module package at MP3B assembly site.

Affected CPNs:

[NTD0-03AZXC409_Affected_CPN_06052025.pdf](#)

[NTD0-03AZXC409_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 APTGLxxx, APTGTxxx, APTGX300xx, APTGX400xx, APTGX600xx, APTM1xx, CMATSM120x, CMCFSM170x, CMDGSM170x, CMIVSM170x, CMSAM15Ax, MSCSM120xx, MSCSM170xxx, MSCSM330xxx, MSCSM70xx and MSCSMC120xx 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.
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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	27	28	29	30	31
Final PCN Issue Date	X									
Qual Report Availability							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_NTDO-03AZXC409_Pre and Post Change Summary.pdf
PCN_NTDO-03AZXC409_Qualification Report.pdf

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

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