



Product Change Notification: MAAN-26EMPO718

Date:

01-Apr-2025

Product Category:

Switching Regulators

Notification Subject:

CCB 7490 Initial Notice: Qualification of STAR as an additional final test site and scan and pack site for selected MIC2875 and MIC2876 device families available in 8L UDFN (2x2x0.6mm) package.

Affected CPNs:

[MAAN-26EMPO718_Affected_CPN_04012025.pdf](#)

[MAAN-26EMPO718_Affected_CPN_04012025.csv](#)

PCN Status: Initial 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 STAR as an additional final test site and scan and pack site for selected MIC2875 and MIC2876 device families available in 8L UDFN (2x2x0.6mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Final Test Site	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Chengdu Co.,Ltd. (UNIC)	Stars Microelectronics (Thailand) Public Company Limited (STAR)
Scan and Pack Site			
Packing Method/Material	See Pre and Post Change summary for comparison		

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability and on-time delivery performance by qualifying STAR as an additional final test site and scan and pack site.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: June 2025

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Timetable Summary:

	April 2025					>	June 2025				
Work Week	14	15	16	17	18		23	24	25	26	27
Initial PCN Issue Date	x										
Qual Report Availability								x			
Final PCN Issue Date								x			

Method to Identify Change: Traceability Code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History: April 1, 2025: Issued initial 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_MAAN-26EMP0718_Qual Plan.pdf

PCN_MAAN-26EMP0718_Pre_and Post Change Summary.pdf

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

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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)

MIC2876-5.0YMT-T5

MIC2876-4.75YMT-T5

MIC2876-AYMT-T5

MIC2876-5.5YMT-TR

MIC2876-5.5YMT-T5

MIC2876-5.25YMT-TR

MIC2876-5.0YMT-TR

MIC2876-4.75YMT-TR

MIC2876-AYMT-TR

MIC2876-5.25YMT-T5

MIC2875-4.75YMT-T5

MIC2875-4.75YMT-TR

MIC2875-AYMT-T5

MIC2875-5.5YMT-T5

MIC2875-5.5YMT-TR

MIC2875-5.0YMT-T5

MIC2875-5.0YMT-TR

MIC2875-5.25YMT-T5

MIC2875-5.25YMT-TR

MIC2875-AYMT-TR