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Product Change Notification: MFOL-24SIIW084

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 UNIG as an additional final test location and scan and pack for selected MIC23051, MIC23050, MIC2293, MIC47100, MIC94068, MIC94069, MIC5310, MIC5330, MIC94067, MIC94066, MIC2288, MIC2291, MIC2287, MIC2287C, MIC2296, MIC2606, MIC2605, MIC2602, MIC2601, MIC2295, MIC2292C, MIC2292, MIC2290, MIC2289, MIC2293C, MIC44F18, MIC3287, MIC44F20, and MIC44F19 device families available in 8L VDFN (2x2x0.9mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Final Test Site	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Gopeng (UNIG)
Scan and Pack Site			
Carrier Tape	With minor dimensional change. See Pre and Post change summary for comparison.		
Cover Tape	With minor dimensional change. See Pre and Post change summary for comparison.		
Packing Method/Material	See Pre and Post change for comparison.		



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Impacts to Datasheet:

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Change Impact:

None

Reason for Change:

To improve manufacturability and on-time delivery performance by qualifying UNIG 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.



[Skip to footer](#)

May 14, 2025: Re-issued initial notification to update the dimensions of the T/R antistatic shield bag of UNIG from inches to mm for both length and width and mils to mm for thickness.

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

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.

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Date

May 14, 2025

PCN Type

Manufacturing Change

PCN

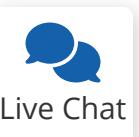
MFOL-24SIIW084

Title

CCB 7526 Initial Notice: Qualification of UNIG as an additional final test location and scan and pack for selected MIC23051, MIC23050, MIC2293, MIC47100, MIC94068, MIC94069, MIC5310, MIC5330, MIC94067, MIC94066, MIC2288, MIC2291, MIC2287, MIC2287C, MIC2296, MIC2606, MIC2605, MIC2602, MIC2601, MIC2295, MIC2292C, MIC2292, MIC2290, MIC2289, MIC2293C, MIC44F18, MIC3287, MIC44F20, and MIC44F19 device families available in 8L VDFN (2x2x0.9mm) package.

Product Category

Backlight LED Drivers, Linear Regulators, Power Management - Power Switches, Power M
Drivers, Switching Regulators



Affected CPNs

[MFOL-24SIIW084_Affected_CPN_05142025.pdf](#)

Attachments

[PCN_MFOL-24SIIW084_Pre and Post_Change_Summary.pdf](#)

[PCN_MFOL-24SIIW084_Qualification Plan.pdf](#)

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