



Product Change Notification: MFOL-24SIIW084

Date:

02-Jul-2025

Product Category:

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

Notification Subject:

CCB 7526 Final 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.

Affected CPNs:

[MFOL-24SIIW084_Affected_CPN_07022025.pdf](#)
[MFOL-24SIIW084_Affected_CPN_07022025.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: 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
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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.		

Impacts to Datasheet: None

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 First Ship Date: 18 July 2025 (date code: 2529)

Note Below EFSD: Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Timetable Summary:

	April 2025					>	July 2025				
Work Week	14	15	16	17	18		27	28	29	30	31
Initial PCN Issue Date					X						
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: April 29, 2025: Issued initial notification.

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.

July 02, 2025: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on July 18, 2025.

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-24SIIW084_Pre and Post_Change_Summary.pdf**](#)

[**PCN_MFOL-24SIIW084_Qualification Report.pdf**](#)

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

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