



## Product Change Notification: MFOL-23OPYS074

### Date:

28-Aug-2025

### Product Category:

Linear Comparators, Linear Regulators, Power Management - Power Switches

### Notification Subject:

CCB 7598 Final Notice: Qualification of UNIG as an additional final test location and scan and pack site for selected MIC5302, MIC94062, MIC5303, MIC94073, MIC94065, MIC94064, MIC5327, MIC5337, MIC94072, MIC94063, MIC94071, MIC94070, MIC94060, MIC94061, and MIC842 device families available in 4L UDFN (1.2x1.6x0.6mm) package.

### Affected CPNs:

[MFOL-23OPYS074\\_Affected\\_CPN\\_08282025.pdf](#)  
[MFOL-23OPYS074\\_Affected\\_CPN\\_08282025.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 site for selected MIC5302, MIC94062, MIC5303, MIC94073, MIC94065, MIC94064, MIC5327, MIC5337, MIC94072, MIC94063, MIC94071, MIC94070, MIC94060, MIC94061, and MIC842 device families available in 4L UDFN (1.2x1.6x0.6mm) package.

### Pre and Post Summary Changes:

	Pre Change	Post Change	
<b>Final Test Site</b>			
<b>Scan and Pack Site</b>	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Chengdu Co.,Ltd. (UNIC)	Unisem Gopeng (UNIG)

<b>Reel</b>	With dimensional change. See Pre and Post change summary for comparison.
<b>Packing Material / Method</b>	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 UNIG as an additional final test site and scan and pack site.

**Change Implementation Status:** In Progress

**Estimated First Ship Date:** 29 August 2025 (date code: 2535)

**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					>	August 2025			
Work Week	23	24	25	26	27		32	33	34	35
<b>Initial PCN Issue Date</b>				X						
<b>Qual Report Availability</b>							X			
<b>Final PCN Issue Date</b>							X			
<b>Estimated Implementation Date</b>										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 26, 2025: Issued initial notification.

July 04, 2025: Re-issued initial notification to update the pre and post change for tape and reel width max from N/A to 9.9mm.

August 5, 2025: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on August 29, 2025.

August 28, 2025: Re-issued final notification to update the pre and post change for tape and reel carrier tape thickness from 0.2+/-0.02 mm to 0.254+/-0.02 mm and reflect the correct tape and reel carrier tape dimensions for UNIG.

**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-230PYS074 Qualification Report.pdf\*\*](#)

[\*\*PCN\\_MFOL-230PYS074 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.