



Product Change Notification: MFOL-15LRFR707

Date:

06-May-2026

Product Category:

Capacitive Touch Sensors

Notification Subject:

CCB 7549 Final Notice: Qualification of palladium coated copper with gold flash (CuPdAu) as a new bond wire material for CAP1206-1-SL, CAP1206-1-SL-TR, CAP1208-1-SL-TR, CAP1296-1-SL-TR, CAP1298-1-SL-TR, CAP1208-1-SL, CAP1296-1-SL, and CAP1298-1-SL catalog part numbers (CPN) available in 14L SOIC (.150in) package at MTAI assembly site.

Affected CPNs:

[MFOL-15LRFR707_Affected_CPN_05062026.pdf](#)

[MFOL-15LRFR707_Affected_CPN_05062026.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 palladium coated copper with gold flash (CuPdAu) as a new bond wire material for CAP1206-1-SL, CAP1206-1-SL-TR, CAP1208-1-SL-TR, CAP1296-1-SL-TR, CAP1298-1-SL-TR, CAP1208-1-SL, CAP1296-1-SL, and CAP1298-1-SL catalog part numbers (CPN) available in 14L SOIC (.150in) package at MTAI assembly site.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change (Yes/No)
Assembly Site	Microchip Technology Thailand	Microchip Technology Thailand	No

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:

May 20, 2025: Issued initial notification.
 May 06, 2026: Issued final notification. Attached the qualification report. Added column "Change (Yes/No)" in the pre and post change table. Updated the pre and post change summary table and file to reflect units in mils instead of mm. Revised the affected parts list by removing EOL CPNs CAP1206-2-SL-TR, CAP1208-2-SL-TR, and CAP1298-2-SL-TR. Provided estimated first ship date to be on June 03, 2026.

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-15LRFR707_Pre and Post Change Summary.pdf](#)
- [PCN_MFOL-15LRFR707_Qual_Report.pdf](#)

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

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