



Product Change Notification: CAAN-25IFCC278

Date:

06-Aug-2026

Product Category:

Analog to Digital Converters, Battery Management And Fuel Gauges - Battery Chargers, Digital Potentiometers, Linear Regulators, Memory

Notification Subject:

CCB 8393 Final Notice: Qualification of palladium coated copper with gold flash (CuPdAu) as a new wire material for selected 11LC161, 24AA01, 24AA014, 24AA02, 24AA024, 24AA025, 24AA52, 24C01C, 24C02C, 24LC014, 24LC01B, 24LC024, 24LC025, 24LC02B, 24LCS52, MCP1725, MCP1727, MCP3423, MCP3427, MCP4232, MCP4242, MCP4252, MCP4262, MCP4632, MCP4642, MCP4652, MCP4662, MCP73833, MCP73834, MCP73837 and MCP73838 device families available in 8L DFN (2x3x0.9mm and 3x3x0.9mm) and 10L DFN (3x3x0.9mm) packages at MMT assembly site.

Affected CPNs:

[CAAN-25IFCC278_Affected_CPN_08062026.pdf](#)

[CAAN-25IFCC278_Affected_CPN_08062026.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 wire material for selected 11LC161, 24AA01, 24AA014, 24AA02, 24AA024, 24AA025, 24AA52, 24C01C, 24C02C, 24LC014, 24LC01B, 24LC024, 24LC025, 24LC02B, 24LCS52, MCP1725, MCP1727, MCP3423, MCP3427, MCP4232, MCP4242, MCP4252, MCP4262, MCP4632, MCP4642, MCP4652, MCP4662, MCP73833, MCP73834, MCP73837 and MCP73838 device families available in 8L DFN (2x3x0.9mm and 3x3x0.9mm) and 10L DFN (3x3x0.9mm) packages at MMT assembly site.

Pre and Post Summary Changes:

Method to Identify Change: Traceability Code

Qualification Report: Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Note: This is a qualification by similarity (QBS) to CCB 2700, CCB 6137 and CCB 7907.

Revision History: August 06, 2026: Issued final 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_CAAN-25IFCC278_Qual_Report_CCB_2700.pdf](#)

[PCN_CAAN-25IFCC278_Qual_Report_CCB_6137.pdf](#)

[PCN_CAAN-25IFCC278_Qual_Report_CCB_7907.pdf](#)

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

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