



Product Change Notification: MAAN-26JMTM716

Date:

06-Aug-2026

Product Category:

Gate Drivers and Motor Drivers, Power Management - PWM Controllers

Notification Subject:

CCB 8398 Initial Notice: Qualification of palladium coated copper with gold flash (CuPdAu) as new wire material and 8303A as a new die attach material for selected MIC3808, MIC3809, MIC4100, MIC4101, MIC4102, MIC4103, MIC4104, MIC4604 and MIC4605 device families available in 8L SOIC (.150in) package at STAR.

Affected CPNs:

[MAAN-26JMTM716_Affected_CPN_08062026.pdf](#)

[MAAN-26JMTM716_Affected_CPN_08062026.csv](#)

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 palladium coated copper with gold flash (CuPdAu) as new wire material and 8303A as a new die attach material for selected MIC3808, MIC3809, MIC4100, MIC4101, MIC4102, MIC4103, MIC4104, MIC4604 and MIC4605 device families available in 8L SOIC (.150in) package at STAR.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change (Yes/No)
Assembly Site	Stars Microelectronics (Thailand) Public Company Limited (STAR)	Stars Microelectronics (Thailand) Public Company Limited (STAR)	No

Method to Identify Change: Traceability Code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History: August 06, 2026: Issued initial 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_MAAN-26JMTM716 Pre and Post Change Summary.pdf
PFAS Elimination and Die Attach_Explanation.pdf
PCN_MAAN-26JMTM716_Qual Plan.pdf

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

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