



Product Change Notification: MAAN-10HTHC509

Date:

19-Feb-2026

Product Category:

Memory

Notification Subject:

CCB 7298.001 Final Notice: Qualification of 8006NS as a new die attach material for selected 93AA76A, 93AA76B, 93AA86A, 93AA86B, 93C76A, 93C76B, 93C86A, 93C86B, 93LC76A, 93LC76B, 93LC86A and 93LC86B device families available in 6L SOT-23 package at MTAI assembly site.

Affected CPNs:

[MAAN-10HTHC509_Affected_CPN_02192026.pdf](#)

[MAAN-10HTHC509_Affected_CPN_02192026.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 8006NS as a new die attach material for selected 93AA76A, 93AA76B, 93AA86A, 93AA86B, 93C76A, 93C76B, 93C86A, 93C86B, 93LC76A, 93LC76B, 93LC86A and 93LC86B device families available in 6L SOT-23 package at MTAI assembly site.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change (Yes/No)
Assembly Site	Microchip Technology Thailand (HQ) (MTAI)	Microchip Technology Thailand (HQ) (MTAI)	No
Wire Material	Au	Au	No

Die Attach Material	CRM-1151GA (PFAS-Free)	8006NS (PFAS-Free)	Yes
Molding Compound Material	G600V	G600V	No
Lead-Frame Material	CDA194	CDA194	No
DAP Surface Prep	Ag spot	Ag single ring	Yes

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability by qualifying 8006NS as a new die attach material.

Change Implementation Status: In Progress

Estimated First Ship Date: 30 April 2026 (date code: 2618)

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

Timetable Summary:

	February 2026				>	April 2026				
Work Week	06	07	08	09		14	15	16	17	18
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: February 19, 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_MAAN-10HTHC509_Qual Report.pdf](#)

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

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