Product Change Notification: MAAN-24RKCY329

Date:

09-Sep-2026

Product Category:

Memory

Notification Subject:

CCB 8400 Initial Notice: Qualification of MMT as an additional assembly site for selected 24AA102x, 24AA128, 24AA256, 24AA32A, 24AA32AF, 24AA512, 24AA64, 24AA64F, 24CS128, 24CS256, 24CS32, 24CS512, 24CS64, 24CSM01, 24CW1280, 24CW160, 24CW320, 24CW640, 24FC102x, 24FC128, 24FC256, 24FC512, 24FC64, 24FC64F, 24LC102x, 24LC128, 24LC256, 24LC32A, 24LC32AF, 24LC512, 24LC64, 24LC64F, 25CSM01, AT24C128C, AT24C256C, AT24C32x, AT24C512C, AT24C64x, AT24CM01 and AT25M01 device families available in 8L SOIC (3.90mm) package.

Affected CPNs:

MAAN-24RKCY329_Affected_CPN_09092026.pdf
MAAN-24RKCY329_Affected_CPN_09092026.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 MMT as an additional assembly site for selected 24AA102x, 24AA128, 24AA256, 24AA32A, 24AA32AF, 24AA512, 24AA64, 24AA64F, 24CS128, 24CS256, 24CS32, 24CS512, 24CS64, 24CSM01, 24CW1280, 24CW160, 24CW320, 24CW640, 24FC102x, 24FC128, 24FC256, 24FC512, 24FC64, 24FC64F, 24LC102x, 24LC128, 24LC256, 24LC32A, 24LC32AF, 24LC512, 24LC64, 24LC64F, 25CSM01, AT24C128C, AT24C256C, AT24C32x, AT24C512C, AT24C64x, AT24CM01 and AT25M01 device families available in 8L SOIC (3.90mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change

						(Yes/No)
Assembly Site	Microchip Technology Thailand (HQ) (MTAI)		Microchip Technology Thailand (HQ) (MTAI)		Microchip Technology Thailand (Branch) (MMT)	Yes
Wire Material	CuPdAu		CuPdAu		CuPdAu	No
Die Attach Material	QMI519 (PFAS-Free)	8390A (PFAS-Free)	QMI519 (PFAS Free)	8390A (PFAS-Free)	CRM-1064L (PFAS Free)	Yes
Molding Compound Material	G600V		G600V		G630AY	Yes
Lead-Frame Material	CDA194		CDA194		CDA194	No

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance by qualifying MMT as an additional assembly site.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: September 2026

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Timetable Summary:

	September 2026				
Work Week	36	37	38	39	40
Initial PCN Issue Date		x			
Qual Report Availability			x		

Final PCN Issue Date			x		

Method to Identify Change: Traceability Code

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

Revision History: September 09, 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-24RKCY329_Qualification_Plan.pdf

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our **PCN home page** select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the **PCN FAQ** section.

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.