

### Product Change Notification / MFOL-28NMYX712

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01-Jul-2022

## **Product Category:**

Interface- Controller Area Network (CAN)

# **PCN Type:**

Manufacturing Change

## **Notification Subject:**

CCB 5167 Initial Notice: Qualification of MMT as an additional assembly site for selected MCP2561 and MCP2562 device families available in 8L DFN (3x3x0.9mm) package.

### **Affected CPNs:**

MFOL-28NMYX712\_Affected\_CPN\_07012022.pdf MFOL-28NMYX712\_Affected\_CPN\_07012022.csv

## **Notification Text:**

**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 MCP2561 and MCP2562 device families available in 8L DFN (3x3x0.9mm) package.

#### **Pre and Post Change Summary:**

	Pre Change	Post Change			
Assembly Site	UTAC Thai Limited (UTL-1) LTD.	UTAC Thai Limited (UTL-1) LTD.	Microchip Technology Thailand (Branch)		
	(NSEB)	(NSEB)	(MMT)		
Wire Material	Au	Au	Au/2N		
Die Attach Material	8600 / 8200T	8600 / 8200T	3280		
Molding Compound	G700LTD /	G700LTD /	G700LTD		
Material	G770HCD	G770HCD			
Lead-Frame Material	EFTEC-64T	EFTEC-64T	C194		
Lead-Frame Lead Lock	No	No	Yes		

Impacts to Data Sheet: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:**August 2022

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.

### **Time Table Summary:**

	July 2022			August 2022						
Workweek	2 7	2 8	2 9	3 0	3 1	3 2	3	3 4	3 5	3 6
Initial PCN Issue Date	Х									
Qual Report Availability										Х
Final PCN Issue Date										Х

Method to Identify Change:Traceability code

**Qualification Plan:** Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Plan.

**Revision History:** July 01, 2022: Issued initial notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

### Attachments:

PCN\_MFOL-28NMYX712\_Pre and Post Change Summary.pdf PCN\_MFOL-28NMYX712\_Qual Plan.pdf

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

#### **Terms and Conditions:**

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

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.