



Product Change Notification / CAAN-18NKUA838

Date:

04-Mar-2024

Product Category:

Power Management - PWM Controllers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6733 Initial Notice: Qualification of Microchip Technology Tempe – Fab 2 (TMGR) as a new fabrication site for selected MIC2129, MIC2133 and MIC2132 device families available in various packages.

Affected CPNs:

[CAAN-18NKUA838_Affected_CPN_03042024.pdf](#)

[CAAN-18NKUA838_Affected_CPN_03042024.csv](#)

Notification Text:

Notification Body: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 Microchip Technology Tempe – Fab 2 (TMGR) as a new fabrication site for selected MIC2129, MIC2133 and MIC2132 device families available in various packages.

Pre and Post Change Summary:

	Pre Change	Post Change
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Fabrication Site	Microchip Technology Gresham – Fab 4 (GRTM)	Microchip Technology Tempe – Fab 2 (TMGR)
Wafer Size	No change	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve on-time delivery performance by qualifying Microchip Technology Tempe – Fab 2 (TMGR) as a new fabrication site.

Change Implementation Status:In Progress

Estimated Qualification Completion Date:June 2024

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:

	March 2024					>	June 2024				
Workweek	10	11	12	13	14		23	24	25	26	27
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:

March 4, 2024: 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 CAAN-18NKUA838_Qual 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.

Affected Catalog Part Numbers (CPN)

MIC2129T-E/U3BVAO

MIC2129T-E/2FWVAO

MIC2129T-E/2FW

MIC2129T-E/U3B

MIC2133YML-TR

MIC2132YML-TR

MIC2133YML-TRVAO

MIC2132YML-TRVAO