



Product Change Notification / RMES-26KYQW833

Date:

27-Sep-2021

Product Category:

Analog to Digital Converters, Battery Management and Fuel Gauges - Battery Chargers, Digital Potentiometers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4845 Initial Notice: Qualification of UTL3 as an additional assembly site for selected MCP42xx, MCP46xx, MCP738xx and MCP34xx device families available in 10L DFN (3x3x0.9mm) package.

Affected CPNs:

[RMES-26KYQW833_Affected_CPN_09272021.pdf](#)
[RMES-26KYQW833_Affected_CPN_09272021.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 UTL3 as an additional assembly site for selected MCP42xx, MCP46xx, MCP738xx and MCP34xx device families available in 10L DFN (3x3x0.9mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change

Assembly Site	UTAC Thai Limited (UTL-1) LTD. (NSEB)	UTAC Thai Limited (UTL-1) LTD. (NSEB)	UTAC Thai Limited (UTL-3) (UTL3)
Wire material	Au	Au	Au
Die attach material	8600	8600	8600
Molding compound material	G700LTD	G700LTD	G700LTD
Lead frame material	C194	C194	C194

Impacts to Data Sheet: None

Change Impact: None

Reason for Change: To improve manufacturability and productivity by qualifying UTL3 as an additional assembly site

Change Implementation Status: In Progress

Estimated Qualification Completion Date: January 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:

	September 2021					>	January 2022				
	36	37	38	39	40		01	02	03	04	05
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 27, 2021: 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_RMES-26KYQW833_Qual_Plan.pdf](#)

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

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