



Product Change Notification / RMES-10PWNG117

Date:

12-May-2023

Product Category:

Clock and Timing - High Speed Communication, Power Management - PMIC, Power Management - Power Switches

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6282 Initial Notice: Qualification of UNIG as a new final test site for selected MIC200x, MIC201x, MIC28xx, Y30442D and MIC300x device families available in various packages using Tube and Tape & Reel packing media.

Affected CPNs:

[RMES-10PWNG117_Affected_CPN_05122023.pdf](#)

[RMES-10PWNG117_Affected_CPN_05122023.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 UNIG as a new final test site for selected MIC200x, MIC201x, MIC28xx, Y30442D and MIC300x device families available in various packages using Tube and Tape & Reel packing media.

Pre and Post Change Summary:

		Pre Change	Post Change
Final Test Site		Unisem (M) Berhad Perak, Malaysia (UNIS)	Unisem (M) Berhad Gopeng, Malaysia (UNIG)
Base Quantity Multiple (BQM) -	Tape and Reel	No change	
Pin 1 Orientation		No change	
Carrier Tape		No dimensional changes.	
Cover Tape		No dimensional changes.	
Dimension		No dimensional changes.	
Color		No change	
Base Quantity Multiple (BQM) -	Tube	No change	
Pin 1 Orientation		No change	
Dimension		No dimensional changes.	
Color		No change	
Packing Method		No change	

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying UNIG as a new final test site.

Change Implementation Status:In Progress

Estimated Qualification Completion Date:December 2023

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:

	May 2023					>	December 2023				
Workweek	1 8	1 9	2 0	2 1	2 2		4 8	4 9	5 0	5 1	5 2

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:

May 12, 2023: 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-10PWNG117_Qual Plan.pdf](#)

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

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