



Product Change Notification - RMES-07TBWK841

Date:

16 Apr 2020

Product Category:

Power Management - Power Switches

Affected CPNs:**Notification subject:**

CCB 4128 Final Notice: Qualification of UNIS as a new final test site for selected Micrel products available in 6L WLCSP package.

Notification text:**PCN Status:**

Final notification

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:

Qualification of UNIS as a new final test site for selected Micrel products available in 6L WLCSP package.

Pre Change:

Tested at JCAP final test site

Post Change:

Tested at UNIS final test site

Pre and Post Change Summary:

	Pre Change	Post Change
Final Test Site	Jiangyin Changdian Advanced Packaging Ltd (JCAP)	Unisem (M) Berhad Perak, Malaysia (UNIS)
Base Quantity Multiple (BQM)	3000 per reel	3000 per reel <i>Note: (use 5k reel with filler tape)</i>
Pin Orientation	No changes - Top Left	
Reel Dimension	See attached Pre and Post comparison	
Other packing information	See attached Pre and Post comparison	

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on-time delivery performance by qualifying UNIS as a new final test site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

June 01, 2020 (date code: 2023)



NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	April 2020					>	June 2020				
Workweek	14	15	16	17	18		23	24	25	26	27
Qual Report Availability			X								
Final PCN Issue Date			X								
Estimated Implementation Date							X				

Method to Identify Change:

Traceability code

Qualification Report:

Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History:

April 16, 2020: Issued final notification. Attached is the qualification report and added the estimated first date by June 01, 2020.

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

Attachment(s):

[PCN_RMES-07TBWK841_Qual_Report.pdf](#)

[PCN_RMES-07TBWK841_Pre_and_Post_Summary.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)

MIC94161YCS-TR

MIC94162YCS-TR

MIC94163YCS-TR

MIC94164YCS-TR

MIC94165YCS-TR