



Product Change Notification / RMES-10BDGX199

Date:

07-Jun-2024

Product Category:

Clock and Timing - Clock and Data Distribution, Clock and Timing - High Speed Communication

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6143.001 Final Notice: Qualification of UNIG as a new final test site for selected SY100Exxx, SY10EP89Vxx, SY84xxx, SY88xxx and SYCUSTDIP1 device families available in various packages using Tube and Tape & Reel packing media.

Affected CPNs:

[RMES-10BDGX199_Affected_CPN_06072024.pdf](#)
[RMES-10BDGX199_Affected_CPN_06072024.csv](#)

Notification Text:

PCN Status:Final 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 SY100Exxx, SY10EP89Vxx, SY84xxx, SY88xxx and SYCUSTDIP1 device families available in various packages using Tube and Tape & Reel packing media..

Pre and Post Change Summary:

	Pre Change	Post Change
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Final Test Site		Unisem (M) Berhad Perak, Malaysia (UNIS)	Unisem (M) Berhad Gopeng, Malaysia (UNIG)
Base Quantity Multiple (BQM) -		No change.	
Pin 1 Orientation		No change.	
Carrier Tape	Tape and Reel	No dimensional changes.	
Cover Tape		No dimensional changes.	
Dimension		No dimensional changes.	
Color		No change.	
Base Quantity Multiple (BQM) -		No change.	
Pin 1 Orientation	Tube	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 First Ship Date: June 30, 2024 (date code: 2427)

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

Time Table Summary:

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:May 11, 2023: Issued initial notification.

June 07, 2024: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on June 30, 2024.

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-10BDGX199_Qual Report.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.

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