

Product Change Notification - RMES-23CSSZ273

Data	•
Date	•

24 Feb 2020

Product Category:

Ethernet PHYs

Affected CPNs:



Notification subject:

CCB 3437 Final Notice: Qualification of GTK as a new assembly site for selected Micrel KSZ9021xx device family available in 64L LQFP (10x10x1.4mm) 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 GTK as a new assembly site for selected Micrel KSZ9021xx device family available in 64L LQFP (10x10x1.4mm) package.

Pre Change:

Assembled at TICP using CEL-9200 mold compound material

Post Change:

Assembled at GTK using G700H mold compound

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Taiwan IC Packing Corp (TICP)	GREATEK ELETRONIC INC. (GTK)
Wire material	Au	Au
Die attach material	EN4900	EN4900
Molding compound material	CEL-9200	G700H
Lead frame material	C7025	C7025

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on-time delivery performance by qualifying GTK as a new assembly site.

Change Implementation Status:

In Progress

Estimated First Ship Date:



March 24, 2020 (date code: 2013)

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

Time Table Summary:

		Jui	ne 20	019	19			February 2020				March 2020				
Workweek	22	23	24	25	26	->	05	06	07	08	09	10	11	12	13	14
Initial PCN Issue					Х											
Date					^											
Qual Report											Χ					
Availability											^					
Final PCN Issue											Χ					
Date											^					
Estimated															Υ	
Implementation Date															^	

Method to Identify Change:

Traceability code

Qualification Report:

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

Revision History:

June 26, 2019: Issued initial notification.

February 24, 2020: Issued final notification. Attached the qualification report. Revised the notification subject/description of change to state the device family affected.

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-23CSSZ273_Qual_Report.pdf

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

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If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

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Affected Catalog Part Numbers (CPN)
KSZ9021RL
KSZ9021RLI
Date: Sunday, February 23, 2020