

Product Change Notification - RMES-16DZWG089

Date:

13 Sep 2019

Product Category:

Successive Approximation Register (SAR) A/D Converters

Affected CPNs:**Notification subject:**

CCB 2929.001 Final Notice: Qualification of NSEB as a new assembly site for selected products available in 10L MSOP (3x3mm) 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 NSEB as a new assembly site for selected products available in 10L MSOP (3x3mm) package.

Pre Change:

Assembled at ANAP site using 8290 die attach and G700K mold compound material.

Post Change:

Assembled at NSEB site using 8200T die attach and G600 mold compound material.

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Amkor Technology Philippines (ANAP)	UTAC Thai Limited (NSEB)
Wire material	Au	Au
Die attach material	8290	8200T
Molding compound material	G700K	G600
Lead frame material	C7025	C7025

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

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

Change Implementation Status:

In Progress

Estimated First Ship Date:

October 13, 2019 (date code: 1942)

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



post change parts.

Time Table Summary:

	April 2019					->	September 2019				October 2019				
	14	15	16	17	18		36	37	38	39	40	41	42	43	44
Workweek	14	15	16	17	18										
Initial PCN Issue Date			X												
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 17, 2019: Issued initial notification.

September 13, 2019: Issued final notification. Attached the qualification report. Provided estimated first date to be on October 13, 2019

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-16DZWG089_Qual_Report.pdf](#)

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

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