



## Product Change Notification - RMES-20YFIZ783

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**Date:**

20 May 2020

**Product Category:**

Memory

**Affected CPNs:****Notification subject:**

CCB 3314.002 Final Notice: Qualification of MMT as a new assembly site for selected Atmel products available in 32L PLCC (11.5x14x3.37mm) package.

**Notification text:****PCN Status:**

Final notification

**PCN Type:**

Manufacturing Change

**Microchip Parts Affected:**

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

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

**Description of Change:**

Qualification of MMT as a new assembly site for selected Atmel products available in 32L PLCC (11.5x14x3.37mm) package.

**Pre Change:**

Assembled at ANAP using CRM-1076E die attach and C194 lead frame material  
or

Assembled at LPI using CRM-1033BF die attach and C151 lead frame material.

**Post Change:**

Assembled at MMT using 3280 die attach and C151 lead frame material.

**Pre and Post Change Summary:**

	Pre Change		Post Change
Assembly Site	Amkor Technology Philippine (P1/P2), INC. (ANAP)	Lingsen Precision Industries, LTD. (LPI)	Microchip Technology Thailand (Branch) (MMT)
Wire material	Au	Au	Au
Die attach material	CRM-1076E	CRM-1033BF	3280
Molding compound material	G600	G600	G600
Lead frame material	C194	C194	C194

**Impacts to Data Sheet:**

None

**Change Impact:**

None

**Reason for Change:**

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

**Change Implementation Status:**

In Progress

**Estimated First Ship Date:**



June 10, 2020 (date code: 2024)

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

**Time Table Summary:**

	May 2020					June 2020				
Workweek	18	19	20	21	22	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:**

**May 20, 2020:** Issued final notification. Attached the qualification report. Provided estimated first ship date to be on June 10, 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-20YFIZ783\\_QUAL\\_REPORT.pdf](#)

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

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