

## Product Change Notification - RMES-20MUIN990

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**Date:**

05 Jun 2020

**Product Category:**

USB Bridge; USB Hubs

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

CCB 4199 Final Notice: Qualification of ASE as a new assembly site for USB2660I-JZX-03, USB2660I-JZX-03-TR and USB2517-JZX-AC0 catalog part numbers (CPN) available in 64L QFN 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 ASE as a new assembly site for USB2660I-JZX-03, USB2660I-JZX-03-TR and USB2517-JZX-AC0 catalog part numbers (CPN) available in 64L QFN package.

**Pre Change:**

Assembled at STATS Chippac Ltd. (STA) site using gold (Au) bond wire, 8290 die attach and G700 molding compound material

**Post Change:**

Assembled at ASE Inc. (ASE) site using gold (CuPdAu) bond wire, EN4900F die attach and G631 molding compound material

**Pre and Post Change Summary:**

	Pre Change	Post Change
<b>Assembly Site</b>	STATS Chippac Ltd. (STA)	ASE Inc. (ASE)
<b>Wire material</b>	Au	CuPdAu
<b>Die attach material</b>	8290	EN4900F
<b>Molding compound material</b>	G700	G631
<b>Lead frame material</b>	C194	C194

**Impacts to Data Sheet:**

None

**Change Impact:**

None

**Reason for Change:**

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

**Change Implementation Status:**



In Progress

**Estimated First Ship Date:**

May 15, 2020 (date code: 2020)

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

**Time Table Summary:**

Workweek	April 2020					May 2020				
	14	15	16	17	18	19	20	21	22	23
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 21, 2020:** Issued final notification. Attached is the qualification report and added the estimated first date by May 15, 2020.

**June 05, 2020:** Re-issued final notification to correct the package thickness information from 0.655mm to 0.9 mm in qualification report. Corrected the assembly site from STATS ChipPac (SCM) to STATS Chippac Ltd. (STA).

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-20MUIN990\\_Qual\\_Report.pdf](#)

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

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