



## Product Change Notification / RMES-17GUBB791

---

**Date:**

17-Jan-2022

**Product Category:**

Memory

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 4991 Final Notice: Qualification of MTAI as an additional Scan/Pack process site and implement packing changes for selected products available in 32L PLCC (11.5x14x3.37mm) package.

**Affected CPNs:**

[RMES-17GUBB791\\_Affected\\_CPN\\_01172022.pdf](#)

[RMES-17GUBB791\\_Affected\\_CPN\\_01172022.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 MTAI as an additional Scan/Pack process site and implement packing changes for selected products available in 32L PLCC (11.5x14x3.37mm) package.

**Pre and Post Change Summary:**

	PRE CHANGE	POST CHANGE

Scan/Pack Site		King Yuan Electronics Company, Limited (KYE)	King Yuan Electronics Company, Limited (KYE)	Microchip Technology Thailand (HQ) (MTAI)
Base Quantity Multiple (BQM)	Tape and Reel	750	750	750
	Tube	30	30	30
Pin 1 Orientation	Tape and Reel	Quadrant 1 - 2	Quadrant 1 - 2	Quadrant 1 - 2
	Tube(Note: Pre-change - Pin 1 orientation is depending on Assy location)	Gray stopper - MMT Tube Colored stopper - LPI Tube Blue stopper – GTK Tube	Gray stopper - MMT Tube Colored stopper - LPI Tube Blue stopper – GTK Tube	Gray stopper – MMT Tube
Carrier tape		Minor dimensional changes. See pre and post change comparison.		
Cover Tape	Sealing Method	Heat Activated Seal	Heat Activated Seal	Heat Activated Seal
	Color	Transparent	Transparent	Clear
	Dimensions	Minor dimensional changes. See pre and post change comparison.		
Reel	Color	Regrind Blue	Regrind Blue	Dark Blue
	Dimensions	With dimensional changes. See pre and post change comparison.		
Tape and Reel Packing Method		See pre and post change comparison.		
Tube	Dimensions	With dimensional changes. See pre and post change comparison.		
	Color	Clear	Clear	Clear
Tube Packing Method		See pre and post change comparison		

**Impacts to Data Sheet:** None

**Change Impact:** None

**Reason for Change:** To improve on-time delivery performance by qualifying MTAI as an additional Scan/Pack process site.

**Change Implementation Status:** In Progress

**Estimated First Ship Date:**February 03, 2022 (date code: 2206)

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

**Time Table Summary:**

	January 2022	February 2022
--	--------------	---------------

Workweek	01	02	03	04	05	06	07	08	09	10
Final PCN Issue Date				X						
Estimated first ship date						X				

**Method to Identify Change:** Traceability code

**Qualification Report:** Not applicable

**Revision History: January 17, 2022:** Issued final notification. Attached the qualification report and added estimated first ship date by February 03, 2022.

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-17GUBB791\\_Pre and Post\\_Change Summary.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.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.