

Product Change Notification - LIAL-26MGJS550

Date:

21 May 2020

Product Category:

Memory

Affected CPNs:**Notification subject:**

CCB 4145 Final Notice: Qualification of MTAI as a new final test site for selected Atmel AT21CS01 and AT21CS11 device families available in 3L SOT-23 (1.3mm) 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 MTAI as a new final test site for selected Atmel AT21CS01 and AT21CS11 device families available in 3L SOT-23 (1.3mm) package..

Pre Change:

Tested at ATP7 final test site

Post Change:

Tested at MTAI final test site

Pre and Post Change Summary:

	Pre Change	Post Change
Final test	Amkor Technology Philippines (P3/P4), INC. (ATP7)	Microchip Technology Thailand (HQ) MTAI
Base Quantity Multiple (BQM)	5000	5000
Pin Orientation	Quadrant 3	Quadrant 3
Carrier Tape Dimension	Minor dimensional changes. See pre and post change comparison	
Cover Tape	Minor dimensional changes. See pre and post change comparison	
Reel Dimension	Minor dimensional changes. See pre and post change comparison	
Packaging Process	Minor dimensional changes. 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 a new final test site.

Change Implementation Status:



In Progress

Estimated First Ship Date:

June 21, 2020 (date code: 2026)

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				June 2020				
	14	15	16	17	18	19	20	21	22	23	24	25	26	27
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 08, 2020: Issued initial notification.

May 21, 2020: Issued final notification. Attached the Qualification Report. Revised the affected parts list. Provided estimated first ship date to be on June 21, 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_LIAL-26MGJS550_Qual_Report.pdf](#)

[PCN_LIAL-26MGJS550_PRE AND POST CHANGE SUMMARY.pdf](#)

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

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