



## Product Change Notification / GBNG-20LJOX814

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**Date:**

25-Jun-2020

**Product Category:**

Memory

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 4253 Initial Notice: Qualification of MMT as an additional final test site for selected Atmel AT27xxx device family available in 44L PLCC (16.6x16.6x4.4mm) package.

**Affected CPNs:**

[GBNG-20LJOX814\\_Affected\\_CPN\\_06252020.pdf](#)  
[GBNG-20LJOX814\\_Affected\\_CPN\\_06252020.csv](#)

**Notification Text:**

**PCN Status:** Initial 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 MMT as an additional final test site for selected Atmel AT27xxx device family available in 44L PLCC (16.6x16.6x4.4mm) package.

**Pre Change:**

Tested at MPHL final test site.

**Post Change:**

Tested at MPHL or MMT final test site.

**Pre and Post Change Summary:**

		Pre Change	Post Change	
<b>Final Test Site</b>		Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Thailand (Branch) (MMT)
<b>Base Quantity Multiple (BQM)</b>		No changes	No changes	No changes
<b>Pin 1 Orientation</b>	<b>Tube</b>	See Pre and Post Change summary		
	<b>Tape &amp; Reel</b>	Quadrant 1	Quadrant 1	Quadrant 1
<b>Carrier Tape Dimension</b>		No dimensional changes. See Pre and Post Change summary		
<b>Cover Tape Dimension</b>		No dimensional changes. See Pre and Post Change summary		
<b>Sealing Method</b>		Pressure seal	Pressure seal	Heat seal
<b>Plastic Reel Dimension</b>		Minor dimensional changes. See Pre and Post Change summary		

**Impacts to Data Sheet:**

None

**Change Impact:**

None

**Reason for Change:**

To improve manufacturability by qualifying MMT as an additional final test site.

**Change Implementation Status:**

In Progress

**Estimated Qualification Completion Date:**

June 2020

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

**Time Table Summary:**

	June 2020				
Workweek	23	24	25	26	27
Initial PCN Issue Date				X	
Qual Report Availability					X
Final PCN Issue Date					X

**Method to Identify Change:**

Traceability code

**Qualification Plan:**

Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Plan.

**Revision History:**

**June 25, 2020:** Issued initial notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

**Attachments:**

[PCN\\_GBNG-20LJOX814\\_Pre\\_and\\_Post\\_Change\\_Summary.pdf](#)  
[PCN\\_GBNG-20LJOX814\\_Qual\\_Plan.pdf](#)

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

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