

Product Change Notification - GBNG-17UEST796

Date:

02 Apr 2020

Product Category:

Power Management - PWM Controllers

Affected CPNs:

Notification subject:

CCB 4174.001 Initial Notice: Qualification of MTAI as a new final test site for AAC243E-S8A-G-LF-TR Microsemi catalog part number available in 8L SOIC package.

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 MTAI as a new final test site for AAC243E-S8A-G-LF-TR Microsemi catalog part number available in 8L SOIC package.

Pre Change:

Tested at SPEL final test site.

Post Change:

Tested at MTAI final test site.

Pre and Post Change Summary:

		Pre Change	Post Change
Final Test Site		SPEL INDIA (SPEL)	Microchip Technology Thailand (HQ) / MTAI
Packing Media: Tape and Reel	Base Quantity Multiple (BQM)	2500	2500
	Pin 1 Orientation	Quadrant 1	Quadrant 1
Carrier Tape Dimension		See pre and post change comparison	
Cover Tape Dimension		See pre and post change comparison	
Reel Dimension		See pre and post change comparison	
Packaging Process (Non-Dry Pack and Dry Pack Products)		See pre and post change comparison	

Impacts to Data Sheet:

None

Change Impact:



None

Reason for Change:

To improve manufacturability by qualifying MTAI as a new final test site.

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

May 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:

	April 2020					May 2020				
Workweek	14	15	16	17	18	18	19	20	21	22
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:

April 02, 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.

Attachment(s):

[PCN GBNG-17UEST796 Pre and Post Change Summary.pdf](#)

[PCN GBNG-17UEST796 Qual Plan.pdf](#)

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

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Affected Catalog Part Numbers (CPN)

AAC243E-S8A-G-LF-TR