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Product Change Notification - GBNG-12CPPC550 (Printer Friendly)

Date:

17 Jul 2017

Product Category:

Notification subject:

CCB 3006 and 3006.001 Initial Notice: Qualification of MMT as an additional assembly site for selected products available in 5L and 6L SOT-23 package using 8900NC die attach material.

Notification text:

PCN Status:

Initial notification.

Microchip Parts Affected:

Please open the attachments found in the attachments field below labeled as PCN_#_Affected_CPN.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:

Qualification of MMT as an additional assembly site for selected products available in 5L and 6L SOT-23 package using 8900NC die attach material.

Pre Change:

Assembled at MTAI assembly site.

Post Change:

Assembled at MTAI or MMT assembly site.

Pre and Post Change Summary:

	Pre Change	Post Change	
Assembly Site	MTAI	MTAI	MMT
Wire material	Au	Au	
Die attach material	8900NC	8900NC	
Molding compound material	G600V	G600V	

Lead frame material	CDA194	CDA194
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Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by qualifying MMT as an additional assembly site.

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

October 2017

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:

Workweek	July 2017				→	October 2017				
	27	28	29	30		40	41	42	43	44
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:

July 17, 2017: 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-12CPPC550_Qual Plan.pdf](#)

[PCN_GBNG-12CPPC550_Affected CPN.pdf](#)

[PCN_GBNG-12CPPC550_Affected CPN.xlsx](#)

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

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