



Product Change Notification - GBNG-13RAGN805 (Printer Friendly)

Date:

14 Nov 2017

Product Category:

Memory; Power Management - System Supervisors/Voltage Detectors; Linear Regulators; Linear Op Amps; Battery Management and Fuel Gauges - Battery Chargers; Temperature Sensors

Notification subject:

CCB 3005 Final Notice: Qualification of MMT as an additional assembly site for selected products available in 5L SOT-23 package.

Notification text:**PCN Status:**

Final notification

PCN Type:

Manufacturing Change

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 SOT-23 package using 8390A 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	Microchip Technology	Microchip Technology	Microchip Technology

	Thailand (HQ) / MTAI		Thailand (HQ) / MTAI		Thailand (Branch) / MMT
Wire material	Au		Au		Au
Die attach material	8390A		8390A		8390A
Molding compound material	G600	MP8000	G600	MP8000	G600
Lead frame material	CDA194		CDA194		CDA194

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 First Ship Date:

December 14, 2017 (1750)

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

Time Table Summary:

	July 2017				-- >	November 2017					December 2017				
	27	28	29	30		44	45	46	47	48	49	50	51	52	01
Initial PCN Issue Date			X												
Qual Report Availability							X								
Final PCN Issue Date							X								
Estimated Implementation											X				

