



Product Change Notification - GBNG-31NTMF621

Date:

14 Feb 2019

Product Category:

Interface- Controller Area Network (CAN); Interface- LIN Transceiver

Affected CPNs:**Notification subject:**

CCB 3533 Final Notice: Qualification of MTAI as an additional final test site for selected Atmel automotive products available in 8L SOIC, 14L SOIC, 8L VDFN, 14L VDFN, 16L VDFN and 48L VQFN packages.

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 an additional final test site for selected Atmel automotive products available in 8L SOIC, 14L SOIC, 8L VDFN, 14L VDFN, 16L VDFN and 48L VQFN packages.

Pre Change:

Tested at MPHL final test site.

Post Change:

Tested at MPHL final test site or tested at MTAI final test site.

Pre and Post Change Summary:

	Pre Change	Post Change	
Final Test Site	Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Thailand (HQ) (MTAI)

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

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

Change Implementation Status:

In Progress

Estimated First Ship Date:

Estimated First Ship Date (EFSD) are identified for each catalog part numbers (CPN) listed in the attached parts list. This can be found in the attachments field below labeled as PCN_#_Affected_CPN.



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

Time Table Summary:

Workweek	September 2018				-->	February 2019					March 2019			
	36	37	38	39		05	06	07	08	09	10	11	12	13
Initial PCN Issue Date		X												
Qual Report Availability								X						
Final PCN Issue Date								X						
Estimated Implementation Date											As listed in the attached parts list			

Method to Identify Change:

Traceability code

Qualification Report:

Please open the attachments included with this PCN labeled as PCN_#_Qual Report.

Revision History:

September 13, 2018: Issued initial notification.

February 14, 2019: Issued final notification. Attached the qualification report. Revised the affected parts list. Added 48L VQFN package in notification subject and description of change based on updated scope. Provided estimated first ship date (EFSD) for each CPN listed in the attached parts list.

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-31NTMF621_Qual_Report.pdf](#)
- [PCN_GBNG-31NTMF621_Affected_CPN.pdf](#)
- [PCN_GBNG-31NTMF621_Affected_CPN.xlsx](#)

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

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 If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

ATA6560-GAQW
ATA6560-GAQW-N
ATA6561-GAQW
ATA6561-GAQW-N
ATA6562-GAQW0
ATA6562-GAQW1
ATA6563-GAQW0
ATA6563-GAQW1
ATA6564-GAQW0
ATA6564-GAQW1
ATA6565-GCQW0
ATA6566-GAQW0
ATA6566-GAQW1
ATA6566-GBQW0
ATA6570-GNQW1
ATA6562-GBQW0
ATA6562-GBQW1
ATA6563-GBQW0
ATA6563-GBQW1
ATA6564-GBQW0
ATA6564-GBQW1
ATA663331-GDQW
ATA6560-GBQW
ATA6560-GBQW-N
ATA6561-GBQW
ATA6561-GBQW-N
ATA6566-GBQW1
ATA6565-GCQW1
ATA6670-FFQW-1
ATA663354-GDQW
ATA663431-GDQW
ATA663454-GDQW
ATSAMHA1G14A-MBT
ATSAMHA1G15A-MBT
ATSAMHA1G16A-MBT