

Product Change Notification - KSRA-07SGDS263

Date: 12 Dec 2017
Product Category: Car Access; Wireless Modules
Notification subject: CCB 3168 Initial Notice: Qualification of GRTM (FAB 4) as an additional Microchip fabrication site for selected Atmel products manufactured with the 58.97K process technology.
Notification text: **PCN Status:**
Initial 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 GRTM (FAB 4) as an additional Microchip fabrication site for selected Atmel products manufactured with the 58.97K process technology.

Pre Change:

Fabricated at UMC

Post Change:

Fabricated at GRTM

Pre and Post Change Summary:

	Pre Change	Post Change	
Fab Site	United Microelectronics Corporation (UMC)	United Microelectronics Corporation (UMC)	Microchip Technology Gresham Fab 4 (GRTM)
Wafer Size	8 inch wafers	8 inch wafers	8 inch wafers
Quality Certification	ISO/TS16949	ISO/TS16949	ISO/TS16949
Design/Layout	No Change	No Change	No Change
Die Size	No Change	No Change	No Change

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on time delivery performance by qualifying Microchip Fabrication site (FAB 4)

Change Implementation Status:

In progress

Estimated Qualification Completion Date:
March 2018

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:

	December 2017					->	March 2018				
Workweek	48	49	50	51	52		9	10	11	12	13
Initial PCN Issue Date			X								
Qualification 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:

December 12, 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_KSRA-07SGDS263_Affected CPN.pdf](#)
[PCN_KSRA-07SGDS263_Qual Plan.pdf](#)
[PCN_KSRA-07SGDS263_Affected CPN.xlsx](#)

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Affected Catalog Part Numbers (CPN)

PCN_KSRA-07SGDS263
Catalog Part Numbers
ATA5700F1000M-WDQW
ATA5702F1000M-WDQW
ATA5781N-WNQW
ATA5781-WNQW
ATA5782-WNQW
ATA5785-GHQW
ATA5831-PNQW
ATA5831V-WNQW
ATA5831-WNQW
ATA5833-WNQW
ATA8210-GHQW
ATA8215-GHQW
ATA8510-GHQW
ATA8515-GHQW
ATA8520D-GHPW
ATA8520D-GHQW
ATA8520E-GHPW
ATA8520E-GHQW
ATA8520-GHPW
ATA8520-GHQW