



Product Change Notification / ALAN-19FSFB714

Date:

24-Jun-2024

Product Category:

Crypto Authentication

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6437.001 Final Notice: Qualification of Microchip Technology Gresham – Fab 4 (GRTM) as an additional fabrication site for selected ATECC508A, ATECC608B, and ATECC608A device families available in various packages.

Affected CPNs:

[ALAN-19FSFB714_Affected_CPN_06242024.pdf](#)

[ALAN-19FSFB714_Affected_CPN_06242024.csv](#)

Notification Text:

PCN Status:Final Notification

PCN Type:Manufacturing Change

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section.

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

Description of Change:Qualification of Microchip Technology Gresham – Fab 4 (GRTM) as an additional fabrication site for selected ATECC508A, ATECC608B, and ATECC608A device families available in various packages.

Pre and Post Change Summary:

	Pre Change	Post Change	
Fabrication Location	United Microelectronics Corporation (UMC)	United Microelectronics Corporation (UMC)	Microchip Technology Gresham – Fab 4 (GRTM)

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve on-time delivery performance by qualifying Microchip Technology Gresham – Fab 4 (GRTM) as an additional fabrication site.

Change Implementation Status:In Progress

Estimated First Ship Date:August 30, 2024 (date code: 2435)

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

Time Table Summary:

	June 2024						August 2024				
Workweek	23	24	25	26	27		31	32	33	34	35
Qual Report Availability				X							
Final PCN Issue Date				X							
Estimated Implementation Date											X

Method to Identify Change:Traceability code

Qualification Report:Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History: June 24, 2024: Issued final notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

[PCN_ALAN-19FSFB714 Qual Report.pdf](#)

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

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.