

Product Change Notification / NTDO-260QGY689

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27-Jan-2022

Product Category:

Interface- Controller Area Network (CAN)

PCN Type:

Manufacturing Change

Notification Subject:

CCB 3167.007 Initial Notice: Qualification of additional fabrication site (Microchip - FAB 4) for selected Atmel ATA6570 device family available in 14L SOIC (.150in) and 14L VDFN (3x4.5x1.0mm) packages.

Affected CPNs:

NTDO-260QGY689_Affected_CPN_01272022.pdf NTDO-260QGY689_Affected_CPN_01272022.csv

Notification Text:

PCN Status:Initial 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 additional fabrication site (Microchip - FAB 4) for Atmel ATA6570 device family available in 14L SOIC (.150in) and 14L VDFN (3x4.5x1.0mm) packages.

Pre and Post Change Summary:

Pre Change	Post Change

		United	United	Microchip	
	Fabrication	Microelectronics	Microelectronics	Technology	
	Site	Corporation	Corporation	Gresham Fab 4	
		(UMC)	(UMC)	(Fab 4)	
	Die Size	No change	No change	No change	
Г	Wafer	0 inches	8 inches	0 inches	
L	Diameter	8 inches	o inches	8 inches	

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying Microchip Technology Gresham (Fab 4) which will remove anticipated capacity constraints of this/these product(s).

Change Implementation Status:In Progress

Estimated Qualification Completion Date: January 2022

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:

	January 2022					
Workweek	0	0	0	0	0	0
	1	2	3	4	5	6
Initial PCN					, ,	
Issue Date					Х	
Qual Report						V
Availability						Х
Final PCN						V
Issue Date						Х

Method to Identify Change:Traceability code

Qualification Plan:Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History: January 27, 2022: 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.

Attachments:

PCN_NTDO-260QGY689_Qual_Plan.pdf

Please contact your local Microchip sales office with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

NTDO-26OQGY689 - CCB 3167.007 Initial Notice: Qualification of additional fabrication site (Microchip - FAB 4) for selected Atmel ATA6570 device family available in 14L SOIC (.150in) and 14L VDFN (3x4.5x1.0mm) packages.
Affected Catalog Part Numbers (CPN)
ATA6570-GCQW1
ATA6570-GNQW1
Date: Thursday, January 27, 2022