



Product Change Notification / NTDO-21HJLK004

Date:

07-May-2024

Product Category:

LIN Transceiver With Vreg And Relais Driver

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6893 Initial Notice: Qualification of Microchip Technology Gresham – Fab 4 (GRTM) as an additional fabrication site for ATA663354-GDQW and ATA663331-GDQW catalog part numbers (CPN) available in 16L VDFN (3x5.5x1mm) package.

Affected CPNs:

[NTDO-21HJLK004_Affected_CPN_05072024.pdf](#)

[NTDO-21HJLK004_Affected_CPN_05072024.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 Microchip Technology Gresham – Fab 4 (GRTM) as an additional fabrication site for ATA663354-GDQW and ATA663331-GDQW catalog part numbers (CPN) available in 16L VDFN (3x5.5x1mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change	
Fabrication Site	United Microelectronics Corporation UMC-Fab 8C Hsin-Chu Taiwan (U08C)	United Microelectronics Corporation UMC-Fab 8C Hsin-Chu Taiwan (U08C)	Microchip Technology Gresham – Fab 4 (GRTM)
Wafer Diameter	8 inches	8 inches	8 inches

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 Qualification Completion Date:June 2025

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:

	May 2024					>	June 2025				
Workweek	18	19	20	21	22		23	24	25	26	27
Initial PCN Issue Date		x									
Qual 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:May 7, 2024: 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-21HJLK004_Qual Plan_Qual Report.pdf](#)

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

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Affected Catalog Part Numbers (CPN)

ATA663354-GDQW

ATA663331-GDQW