



Product Change Notification / MFOL-13GZZO801

Date:

26-Jan-2022

Product Category:

Motor Drivers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4717.001 Final Notice: Qualification of MTAI as an additional final test site for Atmel ATA6831C-PIQW, ATA6831C-PIQW-1 and ATA6832C-PIQW-1 catalog part numbers (CPN) available in 18L VQFN (4x4x1mm) package.

Affected CPNs:

[MFOL-13GZZO801_Affected_CPN_01262022.pdf](#)

[MFOL-13GZZO801_Affected_CPN_01262022.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 MTAI as an additional final test site for Atmel ATA6831C-PIQW, ATA6831C-PIQW-1 and ATA6832C-PIQW-1 catalog part numbers (CPN) available in 18L VQFN (4x4x1mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change	
Final Test site	Microchip Technology Operations (Philippines) Corporation (MPHIL)	Microchip Technology Operations (Philippines) Corporation (MPHIL)	Microchip Technology Thailand (HQ) (MTAI)
Base Quantity Multiple (BQM)	6000	6000	6000
Pin 1 Orientation	Quadrant 2	Quadrant 2	Quadrant 2
Carrier Tape	No Dimensional changes. See Pre and Post comparison.		
Cover Tape	Minor Dimensional change. See Pre and Post comparison.		
Reel	Color	Black	Black
	Dimension	With dimensional changes. See attached Pre and Post comparison.	
Packing method	See attached Pre and Post comparison.		

Impacts to Data Sheet:None**Change Impact:**None**Reason for Change:**To manufacturability by qualifying MTAI as an additional final test site.**Change Implementation Status:**In Progress**Estimated First Ship Date:**January 31, 2022 (date code: 2206)

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

Time Table Summary:

	January 2022				
Workweek	02	03	04	05	06
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: **January 26, 2022:** 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_MFOL-13GZZO801_Pre and Post Change Summary.pdf](#)

[PCN_MFOL-13GZZO801_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)

ATA6831C-PIQW

ATA6831C-PIQW-1

ATA6832C-PIQW-1