



Product Change Notification / NTDO-13ECAW001

Date:

26-Jul-2021

Product Category:

32-bit Microcontrollers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 3658.004 Final Notice: Qualification of MPHL as an additional final test site for selected ATSAM21G1xB device family available in 48L VQFN (7x7x0.9 mm) package

Affected CPNs:

[NTDO-13ECAW001_Affected_CPN_07262021.pdf](#)
[NTDO-13ECAW001_Affected_CPN_07262021.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 MPHL1 as an additional final test site for selected ATSAM21G1xB device family available in 48L VQFN (7x7x0.9 mm) package

Pre and Post Change Summary:

Final Test Location

Packaging Changes	Packing Media	
	BQM (Base Quantity Multiple)	Tray
		Tape and Reel
	Pin Orientation	
	Carrier Tape	
	Desiccant	
	Reel	
	Moisture Barrier Bag (Tape and Reels / Trays)	
	Box for Tape (Tape and Reels / Trays)	
	Packing Procedure (Tape and Reels / Trays)	

Impacts to Data Sheet: None

Change Impact:None

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying MPHL as an additional test site

Change Implementation Status:In Progress

Estimated First Ship Date:August 30, 2021

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

Time Table Summary:

	July 2021					August 2021				
Workweek	27	28	29	30	31	32	33	34	35	36
Qual Report Availability					X					
Final PCN Issue Date					X					
Estimated first ship 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: July 26, 2021: 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_NTDO-13ECAW001_Pre and Post Change Summary.pdf](#)

[PCN_NTDO-13ECAW001_Qual_Report.pdf](#)

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

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