

Product Change Notification / CADA-04SVZY031

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08-Apr-2022

Product Category:

32-bit Microcontrollers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4665 Final Notice: Qualification of UNIS as an additional final test site for selected ATSAML21J1xx device family available in 64L WLCSP (3.58x3.275x0.483mm) package

Affected CPNs:

CADA-04SVZY031_Affected_CPN_04082022.pdf CADA-04SVZY031_Affected_CPN_04082022.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 UNIS as an additional final test site for selected ATSAML21J1xx device family available in 64L WLCSP (3.58x3.275x0.483mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change
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Final Test Site		ASE Group Chung-Li	ASE Group Chung-Li	Unisem (M) Berhad Perak, Malaysia	
		(ASCL)	(ASCL)	(UNIS)	
Base Quantity Multiple		5000	F000	5000	
(B	QM)	ΣM) 5000 5000		5000	
Pin 1 O	rientation	See attached Pre and Post Change Summary for comparison.			
Carri	er Tape	(See a	ges omparison)		
Plastic	Dimension	With minor dimensional changes (See attached Pre and Post comparison)			
Reel	Color	White	White	Blue	
Packing Material/Method See attached Pre and Post comparison			omparison		
MSI	_ Level	MSL 1 MSL 1 MSL 1			

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability byqualifying UNIS as an additional final test site.

Change Implementation Status:In Progress

Estimated First Ship Date:May 2, 2022 (date code: 2219)

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

Time Table Summary:

	April 2022				May 2022					
Workweek	14	15	16	17	18	19	20	21	22	23
Final PCN Issue Date		Х								
Qual Report Availability		Х								
Estimated Implementation Date						Х				

Method to Identify Change:Traceability code

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

Revision History: April 8, 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_CADA04SVZY031 Pre and Post Change Summary.pdf PCN_CADA-04SVZY031 Qual Report.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.

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Affected Catalog Part Numbers (CPN)

ATSAML21J17B-UNT
ATSAML21J17B-UNTN01
ATSAML21J18B-UNTN01
ATSAML21J17B-UNTXFB
ATSAML21J18B-UUT
ATSAML21J17B-UUT
ATSAML21J17B-UUTN01

Date: Thursday, April 07, 2022