

Product Change Notification / ASER-11ZWRV458

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15-Dec-2022

Product Category:

FPGA Configuration Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5295 Final Notice: Qualification of MTAI as a new final test site for selected AT17LVxxx device family available in 8L PDIP (.300in) package.

Affected CPNs:

ASER-11ZWRV458_Affected_CPN_12152022.pdf ASER-11ZWRV458_Affected_CPN_12152022.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 a new final test site for selected AT17LVxxx device family available in 8L PDIP (.300in) package.

Pre and Post Change Summary:

Pre Change Post Change

Final Test Site	Amkor Technology Philippines (P3/P4), INC. (ATP7)	Microchip Technology Thailand (MTAI)					
Pin 1 Orientation	Towards White Pin	Towards White Pin					
BQM	50	50					
Tube per Bag	50	40					
Pin Color	Black/White	Black/White					
Tube Drawing	Minor dimensional changes. See Pre and Post Change Summary attachment for comparison.						
Packing Method	See Pre and Post Change Summary attachment for comparison.						

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability by qualifying MTAI as a new final test site.

Change Implementation Status:In Progress

Estimated First Ship Date: January 2, 2023 (date code: 2301)

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

Time Table Summary:

	October 2022			^	December 2022				January 2023							
Workweek	4 1	4 2	4 3	4	4 5		49	50	51	52	53	1	2	3	4	5
Initial PCN Issue Date		Х														
Qual Report Availability									Х							
Final PCN Issue Date									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:October 14, 2022: Issued initial notification.

December 15, 2022: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on January 2, 2023.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

PCN_ASER-11ZWRV458_Qualification Report.pdf PCN_ASER-11ZWRV458_Pre and Post Change_Summary.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)

AT17LV256-10PU AT17LV010-10PU AT17LV010A-10PU AT17LV512A-10PU