

Product Change Notification / LIAL-23YFIV099

Date:

10-Jan-2023

Product Category:

Wireless Modules

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5319 Final Notice: Qualification of MMT as an additional final test site for ATWILC1000, ATWINC15x0, ATWILC3000 and ATWINC3400 device families available in 36L and 28L module package.

Affected CPNs:

LIAL-23YFIV099_Affected_CPN_01102023.pdf LIAL-23YFIV099_Affected_CPN_01102023.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 MMT as an additional final test site for ATWILC1000, ATWINC15x0, ATWILC3000 and ATWINC3400 device families available in 36L and 28L module package.

Pre and Post Change Summary:

Pre Change	Post Change
	Page 1 of 3

Final Test Site ATWINC340 36L Module ATWILC1000 ATWINC15x	ATWILC3000 and ATWINC3400	Delta Electronics, Inc.	Delta Electronics, Inc.	Microchip Technology Thailand (Branch)					
	36L Module	(DEI5)	(DEI5)	(MMT)					
	ATWILC1000 and ATWINC15x0	Might Electronic Co.,Ltd	Might Electronic Co.,Ltd	Microchip Technology Thailand (Branch)					
	28L Module	(MEC5)	(MEC5)	(MMT)					
	Туре	Plastic Tray	Plastic Tray	Jedec Tray					
M	Base Quantity Multiple (BQM)	50 units	50 units	72 units					
Tray	Tray Color	Transparent	Transparent	Black					
	Dimension	142 x 330 mm	142 x 330 mm	135.9 x 322.6 mm					
	Bakeable?	Not Bakeable	Not Bakeable	Bakeable					
		See Pre and Post Change Summary attachment for comparison.							

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve productivity by qualifying MMT as an additional final test site.

Change Implementation Status: In Progress

Estimated First Ship Date: January 31, 2023 (date code: 2305)

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

Time Table Summary:

	October 2022					>		Janu	ary 2	2023	
Workweek	4 0	4 1	4 2	4 3	4 4		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 25, 2022: Issued initial notification.

January 10, 2023: Issued final notification. Attached qual report and included estimated first ship date on January 31, 2023. Revised subject from "Qualification of MMT as a new final test site" to "Qualification of MMT as an additional final test site".

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

Attachments:

PCN_LIAL-23YFIV099_Pre and Post Change_Summary.pdf PCN_LIAL-23YFIV099_Qualification 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 PCN home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the PCN FAQ 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. Affected Catalog Part Numbers (CPN)

ATWINC1500-MR210PB1952 ATWINC1500-MR210PB1954 ATWINC1500-MR210PB1961 ATWINC1500-MR210PB1976 ATWINC1500-MR210PB1944 ATWINC1510-MR210PB1944 ATWINC1510-MR210PB1952 ATWINC1510-MR210PB1954 ATWINC1510-MR210PB1961 ATWINC1510-MR210PB1963 ATWINC1510-MR210PB1976 ATWINC1510-MR210PB1967 ATWILC1000-MR110PB ATWINC1500-MR210PB ATWINC1510-MR210PB ATWINC1500-MR210PBA0 ATWINC1500-MR210PB1172 ATWINC1510-MR210PB1140 ATWINC1500-MR210PB1140 ATWINC1500-MR210UB ATWINC1510-MR210UB ATWILC1000-MR110UB ATWINC1500-MR210UB1140 ATWINC1510-MR210UB1140 ATWINC1500-MR210UB1954 ATWINC1500-MR210UB1944 ATWINC1500-MR210UB1961 ATWINC1510-MR210UB1944 ATWINC1510-MR210UB1952 ATWINC1510-MR210UB1954 ATWINC1510-MR210UB1961 ATWINC1500-MR210UB1976 ATWINC1510-MR210UB1976 ATWINC1500-MR210PB1961-T ATWINC1500-MR210PB1965-T ATWINC1500-MR210PB1976-T ATWINC1500-MR210PB1952-T ATWINC1510-MR210PB1963-T ATWINC1510-MR210PB1961-T ATWINC1510-MR210PB1976-T ATWILC1000-MR110PB-T ATWILC1000-MR110UB-T ATWINC1500-MR210UB1961-T ATWINC1500-MR210UB1976-T ATWINC1510-MR210UB1976-T ATWINC3400-MR210CA

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ATWINC3400-MR210UA ATWINC3400-MR210CA123 ATWINC3400-MR210CA142 ATWINC3400-MR210UA142 ATWILC3000-MR110CA ATWILC3000-MR110UA ATWINC3400-MR210CA122 ATWINC3400-MR210UA122 ATWINC3400-MR210CA131 ATWINC3400-MR210UA131 ATWINC3400-MR210CA143 ATWINC3400-MR210UA143 ATWINC3400-MR210CA123-T ATWINC3400-MR210CA142-T ATWINC3400-MR210UA142-T ATWILC3000-MR110UA-T ATWINC3400-MR210CA122-T ATWINC3400-MR210CA131-T ATWINC3400-MR210UA131-T ATWINC3400-MR210CA143-T ATWINC3400-MR210UA143-T