



Product Change Notification / LIAL-03FCLA465

Date:

29-Jul-2022

Product Category:

Jitter Attenuators, Network Synchronization

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4662 Final Notice: Qualification of MTAI as a new final test site for selected Microsemi ZL302xxLFG7, ZL306xxLFG7, ZL307xxLFG7, ZL800xxLFG7, ZL308xxLFG7 and ZL800xxALFG7 device families available in 80L VFLGA (11x11x0.9mm) package.

Affected CPNs:

[LIAL-03FCLA465_Affected_CPN_07292022.pdf](#)

[LIAL-03FCLA465_Affected_CPN_07292022.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 Microsemi ZL302xxLFG7, ZL306xxLFG7, ZL307xxLFG7, ZL800xxLFG7, ZL308xxLFG7 and ZL800xxALFG7 device families available in 80L VFLGA (11x11x0.9mm) package.

Pre and Post Change Summary:

		Pre Change	Post Change
Final Test Site		ASE Group -Malaysia (ASEM)	Microchip Technology Thailand (HQ) (MTAI)
Tray	Base Quantity Multiple (BQM)	176	176
	Color	Black	Black
	Dimension	No changes. See Pre and Post Change Summary for comparison.	
Packing Method		See Pre and Post Change Summary for comparison.	

Impacts to Data Sheet:None

Change Impact:None

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

Change Implementation Status:In Progress

Estimated First Ship Date:August 04, 2022 (date code: 2232)

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

Time Table Summary:

	February 2022					July 2022					August 2022				
Workweek	0 6	0 7	0 8	0 9		2 7	2 8	2 9	3 0	3 1	3 2	3 3	3 4	3 5	3 6
Initial PCN Issue Date			x												
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:

May 11, 2021: Issued initial notification.

February 15, 2022: Re-issued initial notification due to update of the qual plan. Updated the estimated qual completion date from July 2021 to March 2022 and time table summary.

July 29, 2022: Issued final notification. Attached is the qualification report and added estimated first ship date by August 04, 2022.

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-03FCLA465_Qual_Report.pdf](#)

[PCN_LIAL-03FCLA465_Pre and Post Change Summary.pdf](#)

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

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