



## Product Change Notification / LIAL-03FCLA465

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### 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				
	06	07	08	09	27	28	29	30	31	32	33	34	35	36
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.

**Terms and Conditions:**

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) 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)

ZL30256LFG7  
ZL30671LFG7  
ZL30672LFG7  
ZL30673LFG7  
ZL30681LFG7  
ZL30682LFG7  
ZL30683LFG7  
ZL30771LFG7  
ZL30772LFG7  
ZL30773LFG7  
ZL80062LFG7  
ZL30803LFG7  
ZL30806LFG7  
ZL30822LFG7  
ZL30792LFG7  
ZL30664LFG7  
ZL30794LFG7  
ZL30795LFG7  
ZL30663LFG7  
ZL30793LFG7  
ZL30693LFG7  
ZL30661LFG7  
ZL30662LFG7  
ZL30691LFG7  
ZL30692LFG7  
ZL30791LFG7  
ZL80062ALFG7