

Product Change Notification / RMES-08EINI512

Date:

28-Feb-2023

Product Category:

Jitter Attenuators, Network Synchronization

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4755 Final Notice: Qualification of ASEM as an additional assembly site for ZL30256, ZL306xx, ZL307xx, ZL308xx and ZL800xx device families available in 80L VFLGA (11x11x0.9mm) package.

Affected CPNs:

RMES-08EINI512_Affected_CPN_02282023.pdf RMES-08EINI512_Affected_CPN_02282023.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 ASEM as an additional assembly site for ZL30256, ZL306xx, ZL307xx, ZL308xx and ZL800xx device families available in 80L VFLGA (11x11x0.9mm) package.

Pre and Post Change Summary:

Pre Change	Post Change

Assembly Site		ASE Group Chung-Li	ASE Group Chung-Li	ASE Group -Malaysia			
		(ASCL)	(ASCL)	(ASEM)			
Wire	Material	Au	Au	Au			
Die Attac	h Material 1	EN4900G	EN4900G	EN4900G			
Die Attac	h Material 2	EN4900G	EN4900G	EN4900G			
Die Attac	ch Material 3	QMI-536	QMI-536	HR-5104T-25			
Molding Com	npound Material	KEG2250-TC	KEG2250-TC	KEG2250-HT			
Substrate	Core Material	CCL-HL832NS-LC	CCL-HL832NS-LC	CCL-HL832NS-LC			
	SM material	AUS 308	AUS 308				

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve on-time delivery performance by qualifying ASEM as an additional assembly site.

Change Implementation Status: In Progress

Estimated First Ship Date: March 24, 2023 (date code: 2312)

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

Time Table Summary:

	July 2021				>	February 2023				March 2023					
Workweek	2 7	2 8	2 9	3 0	3 1		5	6	7	8	9	1 0	1 1	1 2	1 3
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: July 09, 2021: Issued initial notification. February 28, 2023: Issued final notification. Attached the Qualification Report. Revised the affected CPN list. Provided estimated first ship date to be on March 24, 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_RMES-08EINI512 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 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, 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)

ZL30256LFG7 ZL30256LFG7Q04N ZL30671LFG7 ZL30672LFG7 ZL30673LFG7 ZL30681LFG7 ZL30682LFG7 ZL30683LFG7 ZL30683LFG7Q04B ZL30771LFG7 ZL30772LFG7 ZL30772LFG7Q04J ZL30773LFG7 ZL80062LFG7 ZL30803LFG7 ZL30806LFG7 ZL30822LFG7 ZL30792LFG7 ZL80062LFG7Q056 ZL30773LFG7Q059 ZL30664LFG7 ZL30794LFG7 ZL30795LFG7 ZL30663LFG7 ZL30793LFG7 ZL30693LFG7 ZL30772LFG7Q05J ZL30772LFG7Q05K ZL30772LFG7Q05S ZL30256LFG7Q05R ZL30661LFG7 ZL30662LFG7 ZL30691LFG7 ZL30692LFG7 ZL30791LFG7 ZL80062ALFG7 ZL30772LFG7Q067 ZL30772LFG7Q068 ZL30772LFG7Q06C ZL30772LFG7Q06D ZL30662LFG7Q06K ZL30795LFG7Q06N ZL30803LFG7Q06P ZL30803LFG7Q06Q ZL30256LFG7Q06T ZL30803LFG7Q06X RMES-08EINI512 - CCB 4755 Final Notice: Qualification of ASEM as an additional assembly site for ZL30256, ZL306xx, ZL307xx, ZL308xx and ZL800xx device families available in 80L VFLGA (11x11x0.9mm) package.

ZL30772LFG7Q06S ZL30772LFG7Q06Z ZL30662LFG7Q070 ZL30793LFG7Q079 ZL30772LFG7Q07H ZL30803LFG7Q07K ZL30772LFG7Q07Q ZL30793LFG7Q07S ZL30795LFG7Q07T ZL80062ALFG7Q07L ZL30256LFG7Q07Y ZL30772LFG7Q07Z ZL30772LFG7Q086 ZL30772LFG7Q08G ZL30793LFG7Q090 ZL30772LFG7Q091 ZL30772LFG7Q093 ZL30793LFG7Q099 ZL30792LFF7