



Product Change Notification / LIAL-17WNIT346

Date:

19-Nov-2020

PCN Type:

Document Change

Notification Subject:

CCB 4460 Final Notice: Qualification of ANAC as an additional assembly site for MEC1515H-D0-I/NB catalog part number (CPN) available in 132L DQFN (11x11x0.9mm) package.

Affected CPNs:

[LIAL-17WNIT346_Affected_CPN_11192020.pdf](#)

[LIAL-17WNIT346_Affected_CPN_11192020.csv](#)

Notification Text:

PCN Status: Final notification.

PCN Type: Manufacturing Change

Microchip Parts Affected: Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change: Qualification of ANAC as an additional assembly site for MEC1515H-D0-I/NB catalog part number (CPN) available in 132L DQFN (11x11x0.9mm) package.

Pre Change:

Assembled at ASE using EN-4900F die attach material

Post Change:

Assembled at ASE using EN-4900F die attach material or assembled at ANAC using CRM-1085A die attach material

Pre and Post Change Summary:

	Pre Change	Post Change	
Assembly Site	ASE Inc. (ASE)	ASE Inc. (ASE)	Amkor Assembly & Test (Shanghai) Co.,

			LTD (ANAC)
Wire material	CuPdAu	CuPdAu	CuPdAu
Die attach material	EN-4900F	EN-4900F	CRM-1085A
Molding compound material	G631	G631	G631
Lead frame material	C7025	C7025	C7025

Impacts to Data Sheet: None.

Change Impact:None

Reason for Change:

To improve manufacturability by qualifying ANAC as an additional assembly site.

Change Implementation Status:In Progress

Estimated First Ship Date:December 26, 2020 (date code: 2052)

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

Time Table Summary:

	November 2020				December 2020				
Workweek	45	46	47	48	49	50	51	52	53
Final PCN Issue Date			X						
Qual Report Availability			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:November 19, 2020: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be December 26, 2020.

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-17WNIT346_ Qual Report.pdf](#)

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

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