



Product Change Notification / LIAL-09ERER337

Date:

15-Feb-2021

Product Category:

Switchtec

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4527 Initial Notice: Qualification of ASE as an additional assembly site for selected PM40xxx, PM41xxx and PM42xxx Microsemi device families available in 1467L BBGA (40x40x4.03mm) package.

Affected CPNs:

[LIAL-09ERER337_Affected_CPN_02152021.pdf](#)

[LIAL-09ERER337_Affected_CPN_02152021.csv](#)

Notification Text:

PCN Status:Initial 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 ASE as an additional assembly site for selected PM40xxx, PM41xxx and PM42xxx Microsemi device families available in 1467L BBGA (40x40x4.03mm) package.

Pre-Change:

Assembled at STAK assembly site using UF8830S underfill material.

Post Change:Assembled at STAK assembly site using UF8830S underfill material.

Assembled at ASE assembly site using UA28 underfill material.

	Pre Change	Post Change	
Assembly Site	Stats Chippac Korea Ltd. (STAK)	Stats Chippac Korea Ltd. (STAK)	ASE Inc.(ASE)
Bump Material	SnAg	SnAg	SnAg
Underfill Material	UF8830S	UF8830S	UA28

Change Impact:None

Change Implementation Status:In Progress

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

[illegible]

[illegible]

Method to Identify Change:Traceability code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN # Qual Plan.

Revision History:February 15, 2021: Issued initial notification.

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-09ERER337_Qual_Plan.pdf

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

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