

Product Change Notification - LIAL-04VDPN323

Date:

07 Jun 2018

Product Category:

Ethernet Switches

Affected CPNs:

7

Notification subject:

CCB 3412 Initial Notice: Qualification of ASE as a new assembly site for selected Micrel products available in 128L PQFP package.

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 a new assembly site for selected Micrel products available in 128L PQFP package.

Pre Change:

Assembled at TICP using EN4900 die attach material and CEL 9200HF mold compound material **Post Change:**

Assembled at ASE using CRM-1076WA die attach material and EME-G631H mold compound material

Pre and Post Change Summary:

	Pre Change	Post Change				
Assembly Site	TAIWAN IC PACKING CORP (TICP)	ASE Inc. (ASE)				
Wire material	Au	Au				
Die attach material	EN4900	CRM-1076WA				
Molding compound material	CEL 9200HF	EME-G631H				
Lead frame material	C7025	C7025				

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by qualifying ASE as a new assembly site.

Change Implementation Status:



In Progress Estimated Qualification Completion Date: October 2018

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.

Time Table Summary:

	June 2018					October 2018					
Workweek	22	23	24	25	26	->	40	41	42	43	44
Initial PCN Issue Date		Х									
Qual Report Availability											Х
Final PCN Issue Date											Х

Method to Identify Change:

Traceability code

Qualification Plan:

Please open the attachments included with this PCN labeled as PCN_#_Qual Plan.

Revision History:

June 07, 2018: 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.

Attachment(s):

PCN_LIAL-04VDPN323_QUAL_PLAN.pdf

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

KSZ8995FQ KSZ8995FQI KSZ8995MA KSZ8995MAI KSZ8995XA SPNY801067 SPNY801067 SPNY801068 SPNZ801068 SPNZ801069