



## Product Change Notification - LIAL-04VDPN323

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**Date:**

21 Feb 2019

**Product Category:**

Ethernet Switches

**Affected CPNs:****Notification subject:**

CCB 3412 Final Notice: Qualification of ASE as a new assembly site for selected Micrel products available in 128L PQFP (14x20x2.72mm) package.

**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 ASE as a new assembly site for selected Micrel products available in 128L PQFP (14x20x2.72mm) 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
<b>Assembly Site</b>	TAIWAN IC PACKING CORP (TICP)	ASE Inc. (ASE)
<b>Wire material</b>	Au	Au
<b>Die attach material</b>	EN4900	CRM-1076WA
<b>Molding compound material</b>	CEL 9200HF	EME-G631H
<b>Lead frame material</b>	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 First Ship Date:**

March 21, 2019 (date code: 1912)

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

**Time Table Summary:**

	June 2018					->	February 2019					March 2019			
Workweek	22	23	24	25	26		05	06	07	08	09	10	11	12	13
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:**

**June 7, 2018:** Issued initial notification.

**February 21, 2019:** Issued final notification. Attached the qualification report. Provided estimated first ship date to be on March 21, 2019.

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\\_REPORT.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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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)

KSZ8995FQ  
KSZ8995FQI  
KSZ8995MA  
KSZ8995MAI  
KSZ8995XA  
SPNY801039  
SPNY801067  
SPNY801068  
SPNZ801068  
SPNZ801069