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## Product Change Notification - LIAL-04VDPN323 [\(Convert To PDF\)](#)

**Date:**

07 Jun 2018

**Product Category:**

Ethernet Switches

**Affected CPNs:****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)
<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 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:**

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

**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 [Microchip sales office](#) with questions or concerns regarding this notification.

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