



Product Change Notification - LIAL-20XGVC787

Date:

26 Jun 2018

Product Category:

Ethernet Switches

Affected CPNs:**Notification subject:**

CCB 3429 Initial Notice: Qualification of ASE as a new assembly site for selected Micrel products available in 64L VQFN (8x8mm) 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 64L VQFN (8x8mm) package.

Pre Change:

Assembled at TICIP assembly site

Post Change:

Assembled at ASE assembly site

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	TAIWAN IC PACKING CORP. (TICIP)	ASE Inc. (ASE)
Wire material	CuPdAu	CuPdAu
Die attach material	EN4900	EN4900
Molding compound material	G631	G631
Lead frame material	C194	C194

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on time delivery performance by qualifying ASE as a new assembly site

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

December 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					->	December 2018					
	22	23	24	25	26		48	49	50	51	52	53
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 26, 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-20XGVC787_QUAL_PLAN.pdf](#)

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

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Affected Catalog Part Numbers (CPN)

KSZ8794CNXCC

KSZ8794CNXCC-TR

KSZ8794CNXIC

KSZ8794CNXIC-TR