



Product Change Notification - KSRA-15IEHC532

Date:

21 May 2018

Product Category:

Ethernet PHYs

Affected CPNs:**Notification subject:**

CCB 3371 and 3371.001 Initial Notice: Qualification of ASE as a new assembly site for selected Micrel products available in 48L (7x7x0.09mm) and 64L (8x8x0.09mm) VQFN 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 48L (7x7x0.9mm) and 64L (8x8x0.9mm) VQFN package.

Pre Change:

Assembled at TICP assembly site

Post Change:

Assembled at ASE assembly site

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	EN4900
Molding compound material	G631	G631
Lead frame material	C194	C194

Impacts to Data Sheet:

None

Change Impact:

None.

Reason for Change:

To improve manufacturability by qualifying ASE as 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	May 2018					-->	October 2018				
	18	19	20	21	22		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:

May 21, 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_KSRA-15IEHC532_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)

KSZ9031MNXIA-TR
KSZ9031MNXIC
KSZ9031MNXIC-TR
KSZ9031RNXCA
KSZ9031RNXCA-TR
KSZ9031RNXCC
KSZ9031RNXCC-TR
KSZ9031RNXIA
KSZ9031RNXIA-TR
KSZ9031RNXIA-TR-JDR
KSZ9031RNXIC
KSZ9031RNXIC-TR
KSZ9031MNXCA
KSZ9031MNXCA-TR
KSZ9031MNXCC
KSZ9031MNXCC-TR
KSZ9031MNXIA