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Product Change Notification - JAON-02YMJD228

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12 Jul 2018

Product Category:

Ethernet Switches

Affected CPNs:**Notification subject:**

CCB 3446 Initial Notice: Qualification of ASSH as a new assembly site for selected Micrel products available in 128L PQFP (14x20x2.72mm) 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 ASSH as a new assembly site for selected Micrel products available in 128L PQFP (14x20x2.72mm) package.

Pre Change:

Assembled at ASE Inc. Taiwan (ASE) using G700A mold compound material

Post Change:

Assembled at ASE-Shanghai (ASSH) using CEL-9240HF10AK mold compound material

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	ASE Inc. Taiwan (ASE)	ASE-Shanghai (ASSH)

Wire material	Au	Au
Die attach material	2288A	2288A
Molding compound material	G700A	CEL-9240HF10AK
Lead frame material	C7025	C7025

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on-time delivery performance by qualifying ASSH as a new assembly site.

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

November 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:

	July 2018					-->	November 2018			
	27	28	29	30	31		45	46	47	48
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:

July 12, 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_JAON-02YMJD228_Qual_Plan.pdf](#)

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

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