

Product Change Notification - RMES-20JAYF860

Date:

10 Apr 2019

Product Category:

Ethernet Switches

Affected CPNs:



Notification subject:

CCB 3428 Final Notice: Qualification of ASE as a new assembly site for selected Micrel products available in 64L VQFN (8X8X0.9 mm) 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 64L VQFN (8X8X0.9 mm) package

Pre Change:

Assembled at Taiwan IC Packing Corp (TICP)

Post Change:

Assembled at ASE INC. (ASE)

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 a new assembly site

Change Implementation Status:

In Progress

Estimated First Ship Date:

May 01, 2019 (date code: 1918)



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

Time Table Summary:

	June 2018				April 2019			May 2019							
Workweek	22	23	24	25	26	^	14	15	16	17	18	19	20	21	22
Initial PCN Issue Date					X										
Qual Report							V								
Availability							^								
Final PCN Issue Date							X								
Estimated First Ship											V				
Date											^				

Method to Identify Change:

Traceability code

Qualification Report:

Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History:

June 28, 2017: Issued initial notification.

April 01, 2019: Issued final notification. Attached is the qualification report and added estimated first ship date to May 01, 2019.

April 10, 2019: Re-issued final notification to correct wire and die attach material information on the pre and post change summary table.

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 RMES-20JAYF860 Qual Report.pdf

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

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If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

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Affected Catalog Part Numbers (CPN)
KSZ8864RMNUB
KSZ8864RMNUB-TR
Date: Tuesday, April 09, 2019