

Product Change Notification - KSRA-28AZLA506

Date:

08 Oct 2019

Product Category:

Ethernet Switches

Affected CPNs:

7

Notification subject:

CCB 3734 Final Notice: Qualification of ASE as a new assembly site for selected Micrel products of KSZ8993 and KSZ8995 device families available in 128L PQFP (14x20x2.72mm) 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 of KSZ8993 and KSZ8995 device families available in 128L PQFP (14x20x2.72mm) package.

Pre Change:

Assembled at OSE Assembly site using G700L molding compound material **Post Change:**

Assembled at ASE Assembly site using EME-G631H molding compound material

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Orient Semiconductor Electronics, Ltd / OSE	ASE Inc. / ASE
Wire material	Au	Au
Die attach material	EN4900G	EN4900G
Molding compound material	G700L	EME-G631H
Lead frame material	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 First Ship Date:

November 08, 2019 (date code: 1945)

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

Time Table Summary:

	March 2019					->	October 2019				November 2019				
Workweek	09	10	11	12	13	->	40	41	42	43	44	45	46	47	48
Initial PCN Issue Date				Х											



Qual Report Availability				Х				
Final PCN Issue Date				Х				
Estimated Implementation Date						Х		

Method to Identify Change:

Traceability code

Qualification Report:

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

Revision History:

March 12, 2019: Issued initial notification.

October 08, 2019: Issued final notification. Attached is the qualification report and added estimated first ship date by November 08, 2019.

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-28AZLA506_Qual_Report.pdf

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

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Affected Catalog Part Numbers (CPN)

KSZ8993F KSZ8993M KSZ8993MI KSZ8993M-TR KSZ8995M KSZ8995MI KSZ8995X