



Product Change Notification / JAON-15FGFO009

Date:

19-Feb-2021

Product Category:

USB Products

PCN Type:

Manufacturing Change

Notification Subject:

Memo # ML0220210045 Final Notice: Qualification of ANAC as an additional assembly site for USB4914T-I/Y9XVBA catalog part number (CPN) available in 48L VQFN (7x7x1.0 mm) package.

Affected CPNs:

[JAON-15FGFO009_Affected_CPN_02192021.pdf](#)

[JAON-15FGFO009_Affected_CPN_02192021.csv](#)

Notification Text:

PCN Status: Final notification

PCN Type: Manufacturing Change

Microchip Parts Affected: Please open one of the attachments found in the Affected CPNs section.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .csv).

Description of Change: Qualification of ANAC as an additional assembly site for USB4914T-I/Y9XVBA catalog part number (CPN) available in 48L VQFN (7x7x1.0 mm) package.

Pre Change: Assembled at ASE assembly site.

Post Change:

Assembled at ASE or ANAC assembly site.

Pre and Post Change Summary:

	Pre Change	Post Change	
Assembly Site	ASE Inc. (ASE)	ASE Inc. (ASE)	Amkor Assembly & Test (Shanghai) Co., LTD (ANAC)
Wire material	CuPdAu	CuPdAu	CuPdAu
Die attach material	EN-4900F	EN-4900F	CRM-1085A
Molding compound material	G631H	G631H	G631BQF
Lead frame material	C194	C194	C194
Lead frame paddle size	224X224 mils	224X224 mils	217X217
Die Thickness	11 mils	11 mils	8 mils

Impacts to Data Sheet: None

Change Impact:None

Reason for Change:To improve on-time delivery performance by qualifying ANAC as an additional assembly site.

Change Implementation Status:In Progress

Estimated First Ship Date:March 1, 2021 (date code: 2110)

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

Time Table Summary:

	February 2021				March 2021				
Workweek	06	07	08	09	10	11	12	13	14
Qual Report Availability			X						
Final PCN Issue Date			X						
Estimated Implementation Date					X				

Method to Identify Change: Traceability code

Qualification Report:

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

Revision History:**February 19, 2021:** Issued final notification. Attached the qualification report. Provided estimated first ship date to be on March 1, 2021.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

[PCN_JAON-15FGFO009_Qual_Report.pdf](#)

[PCN_JAON-15FGFO009_Pre and Post Change Summary.pdf](#)

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

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