



Product Change Notification / ASER-11NPKA247

Date:

29-Nov-2023

Product Category:

Switching Regulators

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6238 Final Notice: Qualification of ASE as an additional assembly site for MCP1665T-E/MRA catalog part number (CPN) available in 10L VQFN (2x2x0.9mm) package

Affected CPNs:

[ASER-11NPKA247_Affected_CPN_11292023.pdf](#)
[ASER-11NPKA247_Affected_CPN_11292023.csv](#)

Notification Text:

PCN Status:Final Notification

PCN Type:Manufacturing Change

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section.
Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

Description of Change:Qualification of ASE as an additional assembly site for MCP1665T-E/MRA catalog part number (CPN) available in 10L VQFN (2x2x0.9mm) package

Pre and Post Change Summary:

	Pre Change	Post Change
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Assembly Site	JCET Group Co.,Ltd (JCEG)	JCET Semiconductor (Chuzhou) Co.,Ltd . (JCET)	JCET Group Co.,Ltd (JCEG)	JCET Semiconductor (Chuzhou) Co.,Ltd . (JCET)	ASE Inc. (ASE)
	EME-G770H	EME-G770H	EME-G770H	EME-G770H	EME-G700LA
Lead-Frame Material	A194	A194	A194	A194	A194
DAP Surface Prep	Bare Cu	Bare Cu	Bare Cu	Bare Cu	Bare Cu

Impacts to Data Sheet:None

Change ImpactNone

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

Change Implementation Status: In Progress

Estimated First Ship Date: December 25, 2023 (date code: 2352)

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

Time Table Summary:

Method to Identify Change:Traceability code

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

Revision History:May 17, 2023: Issued initial notification.

November 29, 2023: Correction of typo error for the initial issuance date from “May 17, 2022” to “May 17, 2023”. Issued final notification. Attached the qualification report and added the estimated first ship date by December 25, 2023.

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

Attachments:

[PCN_ASER-11NPKA247_Qual Report.pdf](#)

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

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