

Product Change Notification / ASER-27LSSS520

Date:

05-Apr-2021

Product Category:

Access Networks, Broadband Gateway

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4514 Final Notice: Qualification of MTAI as an additional assembly site for selected MSCC products available in 48L VQFN (7x7x1mm) package.

Affected CPNs:

ASER-27LSSS520_Affected_CPN_04052021.pdf ASER-27LSSS520_Affected_CPN_04052021.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 MTAI as an additional assembly site for selected MSCC products available in 48L VQFN (7x7x1mm) package.

Pre and Post Change Summary:

	Pre C	hange		Post Change						
sembly Site	ASE Group -Malaysia (ASEM) Co.,Ltd.		Microchip Technology Thailand	ASE Group -Malaysia (ASEM)	Unisem Chengdu Co.,Ltd.	Microchip Technology Thailand	Microchip Technology Thailand			
		-								

			(UNIC)	(MMT)		(UNIC)	(MMT)	(MTAI)	
	Vire Iterial	PdCu	CuPdAu	CuPdAu	PdCu	CuPdAu	CuPdAu	CuPdAu	
	Attach Iterial	CRM1076DS	CRM1076DS 8290 3280		CRM1076DS	8290	3280	3280	
Com	Aold apound aterial	CEL-9240HF10AK-G1	G770HP	G700LTD	CEL-9240HF10AK-G1	G770HP	G700LTD	G700LTD	
	l Frame Iterial	A194	A194	A194	A194	A194	A194	A194	
Lead	Frame	No	No	Yes	No	No	Yes	Yes	
Lea	d-lock		Change Summary for compa	rison.					

Impacts to Data Sheet:None

Change Impact:None

Reason for Change: To improve manufacturability by qualifying MTAI as an additional assembly site.

Change Implementation Status: In Progress

Estimated First Ship Date:

March 30, 2021 (date code: 2114)

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					April 2021				
Workweek	0 6	0 7	0 8	0 9	1 0	1 1	1 2	1 3	1 4	1 5	1 6	1 7	1 8
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:February 12, 2021: Issued initial notification. **April 5, 2021:** Issued final notification. Attached the Qualification Report. Removed Pre and Post Change fields. Provided estimated first ship date to be on March 30, 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_ASER-27LSSS520_Pre and Post Change Summary.pdf PCN_ASER-27LSSS520_Qual Report.pdf

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

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

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. ASER-27LSSS520 - CCB 4514 Final Notice: Qualification of MTAI as an additional assembly site for selected MSCC products available in 48L VQFN (7x7x1mm) package.

Affected Catalog Part Numbers (CPN)

LE9641PQC LE9651PQC LE9641PQCT LE9651PQCT LE89156PQC LE89156PQCT LE9642PQC LE9642PQCT LE9652PQC ZL88107LDG1 LE9652MPQC LE9652PQCT ZL88107LDF1 LE9652MPQCT LE79272PQC LE79272PQCT LE9530CPQC LE9530DPQC LE9530CPQCT LE9530DPQCT