

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/23/14014	
1.3 Title of PCN	Small QFN Transfer from ST CLB to Carsem China on the selected Products Lines.	
1.4 Product Category	See Products list.	
1.5 Issue date	2023-05-29	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Domenico ARRIGO,Marcello SAN BIAGIO
2.1.2 Marketing Manager	Salvatore DI VINCENZO,Fabio CHELLI,Maurizio GRECO,Gabriele GHERDOVICH,Branimir IVETIC
2.1.3 Quality Manager	Giuseppe LISI,Alessandro PLATINI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Product transfer from one site to another site, even if test or process line is qualified	Carsem China and ST Calamba.

4. Description of change

	Old	New
4.1 Description	Assembly and Test in ST Calamba.	Assembly and Test in Carsem China and Assembly in Carsem China and Testing in ST Calamba.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Increase Assembly and Test Volume Capacity for SQFN products.
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	New dedicated Finished Good codes.
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7. Timing / schedule

7.1 Date of qualification results	2023-03-17
7.2 Intended start of delivery	2023-06-23
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14014 RER 6088-1778-W-2023_New Assembly plant CARSEM CHINA for Small QFN_L5980TR.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-05-29

9. Attachments (additional documentations)

14014 Public product.pdf
14014 RER 6088-1778-W-2023_New Assembly plant CARSEM CHINA for Small QFN_L5980TR.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	L5980TR	
	L5981TR	
	L5983TR	
	L5985TR	
	L5987TR	
	L6362ATR	
	PM8804TR	
	STSPIN820	
	STSPIN830	
	STSPIN840	

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Public Products List

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PCN Title : Small QFN Transfer from ST CLB to Carsem China on the selected Products Lines.

PCN Reference : AMS/23/14014

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

L5981TR	STSPIN820	STSPIN840
PM8804TR	L5987TR	STSPIN830
L5985TR	L5983TR	L5980TR
L6362ATR		

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