


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/23/14400	
1.3 Title of PCN	Introduction of additional products in SC70 (Sot323) package on Hefei TF Assembly & Test production lines General Purpose Analog	
1.4 Product Category	See product list	
1.5 Issue date	2023-11-17	

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	Marcello SAN BIAGIO
2.1.2 Marketing Manager	Salvatore DI VINCENZO
2.1.3 Quality Manager	Jean-Marc BUGNARD

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	Hefei TF

4. Description of change

	Old	New
4.1 Description	Assembly & Test : - Carsem M	Assembly & Test : - Carsem M - Hefei TF
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 SOT323 5lds products
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	New Finished good codes
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7. Timing / schedule

7.1 Date of qualification results	2023-11-07
7.2 Intended start of delivery	2024-02-20
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14400 PCN report _HEFEI-SC70phase2.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-11-17

9. Attachments (additional documentations)

14400 Public product.pdf
14400 PCN report _HEFEI-SC70phase2.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
	STLQ50C33R	
	STLQ50C50R	
	STWD100PYW83F	
	TS3011ICT	
	TSV521AICT	
	TSV521ICT	
	TSV611AICT	
	TSV611ICT	
	TSV631AICT	
	TSV631ICT	



Public Products List

Public Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCN Title : Introduction of additional products in SC70 (Sot323) package on Hefei TF Assembly & Test production lines General Purpose Analog

PCN Reference : AMS/23/14400

Subject : Public Products List

Dear Customer,

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

TSV521AICT	TSV631AICT	TSV631ICT
TSV611ICT	STWD100PYW83F	STLQ50C50R
TS3011ICT	TSV521ICT	STLQ50C33R
TSV611AICT		

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