


# PRODUCT / PROCESS CHANGE NOTIFICATION

## 1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/24/15108	
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	2024-12-03	

## 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	See description field

## 4. Description of change

	Old	New
4.1 Description	Assembly & Test : Carsem	Assembly & Test : Carsem 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	SERVICE IMPROVEMENT

## 6. Marking of parts / traceability of change

6.1 Description	New Finished good codes
-----------------	-------------------------

## 7. Timing / schedule

7.1 Date of qualification results	2024-11-25
7.2 Intended start of delivery	2025-03-05
7.3 Qualification sample available?	Upon Request

## 8. Qualification / Validation

8.1 Description	15108 PCN report _HEFEI-SC70phase2 Additonal Devices.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-12-03

## 9. Attachments (additional documentations)

15108 Public product.pdf  
15108 PCN report \_HEFEI-SC70phase2 Additonal Devices.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
	TSV621AICT	
	TSV621ICT	
	TSV6291AICT	
	TSV6291ICT	
	TSV6391AICT	
	TSV6391ICT	

## **IMPORTANT NOTICE – PLEASE READ CAREFULLY**

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2022 STMicroelectronics – All rights reserved



Public Products List

Publct 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** : ANALOG MEMS SENSORS/24/15108

**Subject** : Public Products List

Dear Customer,

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

TSV621ICT	TSV6291AICT	TSV6391AICT
TSV6291ICT	TSV621AICT	TSV6391ICT

**IMPORTANT NOTICE – PLEASE READ CAREFULLY**

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2022 STMicroelectronics – All rights reserved