


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/24/14698	
1.3 Title of PCN	Additional capacity for HF5CMOS in ST Crolles	
1.4 Product Category	See product list	
1.5 Issue date	2024-04-11	

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	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication (SOP 2617)	Front end plant : - Current : UMC Taiwan - New : ST Crolles

4. Description of change

	Old	New
4.1 Description	Front end plant : - UMC Taiwan	Front end plant : - UMC Taiwan - ST Crolles
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Progressing on the activities related to HF5CMOS technologies manufacturing double sourcing, ST is glad to announce additional production site in ST Crolles (France) for selected products. This process is already running in ST Crolles since 2014 for similar 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	2024-04-09
7.2 Intended start of delivery	2024-07-20
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14698 14698- PCN_Qual_ReportV9XX_UMCtoCrolles.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-04-11

9. Attachments (additional documentations)
14698 Public product.pdf 14698 14698- PCN_Qual_ReportV9XX_UMCtoCrolles.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
	TSV911AIDT	
	TSV911AILT	
	TSV911IDT	
	TSV911ILT	
	TSV911RILT	



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 : Additional capacity for HF5CMOS in ST Crolles

PCN Reference : ANALOG MEMS SENSORS/24/14698

Subject : Public Products List

Dear Customer,

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

TSL6202IST	TSV911AIDT	TSV911AILT
TSL6204IPT	TSL6201ILT	TSV911ILT
TSV911RILT	TSV911IDT	

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