

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/24/14983
1.3 Title of PCN	Additional FE site for STSPIN32F0A and STSPIN32F0B.
1.4 Product Category	Pls refer to the Products List.
1.5 Issue date	2024-09-30

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
2.1.2 Marketing Manager	Fabio CHELLI
2.1.3 Quality Manager	Alessandro PLATINI

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)	ST Agrate and ST Catania as front end plants.

4. Description of change

	Old	New
4.1 Description	ST Agrate as FE plant.	ST Agrate and ST Catania as FE plants.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	The additional FE plant is to increase the capacity and meet customer demand.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	New Genealogy
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7. Timing / schedule

7.1 Date of qualification results	2024-10-04
7.2 Intended start of delivery	2024-12-27
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	
8.2 Qualification report and qualification results	In progress

9. Attachments (additional documentations)

14983 Public product.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
	STSPIN32F0A	
	STSPIN32F0ATR	
	STSPIN32F0B	
	STSPIN32F0BTR	

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Public Products List

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PCN Title : Additional FE site for STSPIN32F0A and STSPIN32F0B.

PCN Reference : ANALOG MEMS SENSORS/24/14983

Subject : Public Products List

Dear Customer,

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

STSPIN32F0A	STSPIN32F0ATR	STSPIN32F0B
STSPIN32F0BTR		

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