

## PRODUCT / PROCESS CHANGE NOTIFICATION

### 1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	AMS/23/13920
1.3 Title of PCN	LSMDSO family: asic diffusion in AG300 (ST Agrate).
1.4 Product Category	Pls Refer to Products List
1.5 Issue date	2023-02-06

### 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	Andrea Mario ONETTI
2.2.2 Marketing Manager	Simone FERRI
2.2.3 Quality Manager	Michele CALDERONI

### 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	ST France, TSMC Taiwan, ST Agrate (AG300)

### 4. Description of change

	Old	New
4.1 Description	Asic Diffusion in ST France, TSMC	Asic Diffusion in ST France, TSMC and Agrate (named AG300)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

### 5. Reason / motivation for change

5.1 Motivation	Capacity Improvement aims to guarantee customer demand support.
5.2 Customer Benefit	CAPACITY INCREASE

### 6. Marking of parts / traceability of change

6.1 Description	by dedicated code
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### 7. Timing / schedule

7.1 Date of qualification results	2023-05-31
7.2 Intended start of delivery	2023-07-14
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)

13920 Public product.pdf
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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
	LSM6DSOTR	
	LSM6DSOXTR	

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## Public Products List

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**PCN Title :** LSMDSO family: asic diffusion in AG300 (ST Agrate).

**PCN Reference :** AMS/23/13920

**Subject :** Public Products List

Dear Customer,

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

LSM6DSOTR	LSM6DSOXTR	LSM6DSOPTR
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