PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	life.augmented	STMicroelectronics International N.V
1.2 PCN No.		ANALOG MEMS SENSORS/25/15184
1.3 Title of PCN		DataSheet modification after Certification VDE revision.
1.4 Product Category		Pls refer to the Products List.
1.5 Issue date		2025-01-27

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	Alessandro MOSCATELLI	
2.1.3 Quality Manager	Alessandro PLATINI	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
	Modification of datasheet :parameters/electrical specification (min./max./typ. values) and/or AC/DC specification	Muar FT plant - 0959

4. Description of change			
	Old	New	
4.1 Description		VIOTM = 5kV VIORM = 1.5kV	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No changes have been evidenced during characterization, reliability tests. To be confirmed in final application		

5. Reason / motivation for change		
5.1 Motivation	To be compliance with new VDE certification requirements.	
5.2 Customer Benefit	QUALITY IMPROVEMENT	

6. Marking of parts / traceability of change		
6.1 Description	STISO621: DS13394 Rev 5 SOSD61 /ISOSD61L: DS13605 Rev10	

7. Timing / schedule		
7.1 Date of qualification results	2025-02-28	
7.2 Intended start of delivery	2025-04-25	
7.3 Qualification sample available?	Not Applicable	

8. Qualification / Validation			
8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)
15184 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
	ISOSD61	
	ISOSD61L	
	ISOSD61LTR	
	ISOSD61TR	
	STISO621WTR	



Public Products List

Publict 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: DataSheet modification after Certification VDE revision.

PCN Reference: ANALOG MEMS SENSORS/25/15184

Subject: Public Products List

Dear Customer,

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

ISOSD61TR	ISOSD61LTR	ISOSD61L
STISO621W	ISOSD61	STISO621WTR



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