


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/25/15274	
1.3 Title of PCN	Qualification of SO8 exposed pad package products in TSHT	
1.4 Product Category	See product list	
1.5 Issue date	2025-03-20	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	KRISZTINA NEMETH
2.1.2 Phone	+49 89460062210
2.1.3 Email	krisztina.nemeth@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	Current: ATP and NANTONG

4. Description of change

	Old	New
4.1 Description	<ul style="list-style-type: none"> - Assembly Plant (ATP) with Test Plant (STS) - Assembly Plant (ATP) with Test Plant (ATP) - Assembly Plant (NANTONG) with Test Plant (NANTONG) - Assembly Plant (NANTONG) with Test Plant (STS) - Assembly Plant (ATP) with Test Plant (BSK) 	<ul style="list-style-type: none"> - Assembly Plant (ATP) with Test Plant (STS) - Assembly Plant (ATP) with Test Plant (ATP) - Assembly Plant (NANTONG) with Test Plant (NANTONG) - Assembly Plant (NANTONG) with Test Plant (STS) - Assembly Plant (ATP) with Test Plant (BSK) - Assembly Plant (TSHT) with Test Plant (TSHT) - Assembly Plant (TSHT) with Test Plant (STS)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Additional Capacity in TSHT to provide best in class delivery service to our customers.
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	2025-03-17
7.2 Intended start of delivery	2025-06-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	15274 PCN report_TSHT_SO8epad standard.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2025-03-20

9. Attachments (additional documentations)
15274 Public product.pdf 15274 PCN report_ TSHT_ SO8epad standard.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
STSL5973ADTR	L5973ADTR	
STML5973D013TR	L5973D013TR	
STSL5973D013TR	L5973D013TR	
STSST1S10PHR	ST1S10PHR	
STSST1S14PHR	ST1S14PHR	

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