

## PRODUCT / PROCESS CHANGE NOTIFICATION

### 1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/25/15974
1.3 Title of PCN	Qualification of TSHT as Assembly and Test & Finishing for MINISO8 package (Automotive Grade)
1.4 Product Category	See product list
1.5 Issue date	2025-12-02

### 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
2.2.2 Marketing Manager	Lionel GRILLO
2.2.3 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	New = TSHT

### 4. Description of change

	Old	New
4.1 Description	Assembly and Test : - ATP	Assembly and Test : - ATP - TSHT
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No impact	

### 5. Reason / motivation for change

5.1 Motivation	To have additional assembly and test & finishing by qualifying TSHT as a second source and increase capacity.
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

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

6.1 Description	New Finished good code
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### 7. Timing / schedule

7.1 Date of qualification results	2025-11-10
7.2 Intended start of delivery	2026-02-25
7.3 Qualification sample available?	Upon Request

### 8. Qualification / Validation

8.1 Description	15974 PCN_RER_mini SO8 Auto TSHT transfer.pdf
8.2 Qualification report and qualification results	Available (see attachment)

Issue Date 2025-12-02

### 9. Attachments (additional documentations)

15974 Public product.pdf  
15974 PCN\_RER\_mini SO8 Auto TSHT transfer.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
	TSC2010IYST	
	TSC2011IYST	
	TSC2012IYST	

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