

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	PIKE EMMA
2.1.2 Phone	+44 1628896111
2.1.3 Email	emma.pike@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Marcello SAN BIAGIO
2.1.2 Marketing Manager	Lionel GRILLO
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	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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