

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	ANALOG MEMS SENSORS/25/15440	
1.3 Title of PCI	Insertion of 2D marking	
1.4 Product Category	See product list	
1.5 Issue date	2025-06-10	

2. PCI 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
2.1.2 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
Materials	Direct Material : Substrate - Raw material, Design or composition of any layer, manufacturing technology etc ?	ST MUAR - MALAYSIA

4. Description of change

	Old	New
4.1 Description	Std marking	2D marking
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	2D code marking to improve traceability Qualified together with XL Strip conversion (PCN 15115)
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	N/A
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7. Timing / schedule

7.1 Date of qualification results	2025-10-30
7.2 Intended start of delivery	2025-07-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	15440 Marking composition change on TFBGA 36.pptx.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2025-06-10

9. Attachments (additional documentations)

15440 Public product.pdf
15440 Marking composition change on TFBGA 36.pptx.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
	STULPI01BTBR	

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