

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	2025-06-04	

2. PCI 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	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
-----------------	-----

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	2025-06-04

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	

IMPORTANT NOTICE – PLEASE READ CAREFULLY

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2022 STMicroelectronics – All rights reserved