


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	MDG/22/13409	
1.3 Title of PCN	Final Test in MUAR (Malaysia), EWS test in Rousset (France) & Ang Mo Kio (Singapore) - Test platform moves from HP93K to T2K with ARTEAC for STM8AL3x 32K Automotive products	
1.4 Product Category	STM8AL3x 32K	
1.5 Issue date	2022-07-29	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	KRAUSE INA
2.1.2 Phone	+49 89460062370
2.1.3 Email	ina.krause@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Ricardo Antonio DE SA EARP
2.1.2 Marketing Manager	Veronique BARLATIER
2.1.3 Quality Manager	Pascal NARCHE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Equipment (EWS-FT)	New tester, or prober option or major HW changes (ex: computer), brand or model (Unknown type)	MUAR

4. Description of change

	Old	New
4.1 Description	Test platform HP93K ST MUAR (Malaysia) Final test ST ROUSSET (France) and ST AMK (Singapore) EWS	New Test platform T2K ST MUAR (Malaysia) Final test ST ROUSSET (France) and ST AMK (Singapore) Electrical Wafer Sort (EWS)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	Tester obsolescence
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Traceability ensured by ST internal tools
------------------------	---

7. Timing / schedule

7.1 Date of qualification results	2022-09-30
7.2 Intended start of delivery	2022-10-03
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	13409 FT EWS test - QUAL PLAN.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2022-07-29

9. Attachments (additional documentations)

13409 Public product.pdf
13409 FT EWS test - QUAL PLAN.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
3011624	STM8AL3136UCY	

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.

© 2018 STMicroelectronics – All rights reserved