

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	AMS/23/14242
1.3 Title of PCN	ST-ONE (U1SG and U1SH) silicon version and FW change.
1.4 Product Category	Pls refer to the Products List
1.5 Issue date	2023-07-27

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	Domenico ARRIGO
2.1.2 Marketing Manager	Gabriele GHERDOVICH
2.1.3 Quality Manager	Alessandro PLATINI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Die redesign: Mask or mask set change with new die design - Design changes in active elements.	ST Agrate (R2) ST Muar

4. Description of change

	Old	New
4.1 Description	Silicon vrs: ST-ONE-ACA Firmware vrs: 1.2	Silicon vrs: ST-ONE-AGA Firmware vrs: 1.4c
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	To improve the quality of the selected Products.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New FGs
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7. Timing / schedule

7.1 Date of qualification results	2023-06-16
7.2 Intended start of delivery	2023-10-25
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

14242 Public product.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
	ST-ONETR	



Public Products List

Public Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCN Title : ST-ONE (U1SG and U1SH) silicon version and FW change.

PCN Reference : AMS/23/14242

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

ST-ONE	ST-ONETR	
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