

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/19/11757	
1.3 Title of PCN	U1C4-U1P7 Product Lines: New Silicon version	
1.4 Product Category	See Products List.	
1.5 Issue date	2019-09-30	

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	Fulvio PULICELLI
2.1.3 Quality Manager	Paolo MORETTI

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 like metallization (specifically chip frontside) or bug fix	Italy - Catania: Diffusion Italy - Agrate: EWS China -Tianshui, Gansu: Test & Finishing.

4. Description of change

	Old	New
4.1 Description	Silicon Version: U1C4BF5 & U1P7AB5.	Silicon Verison: U1C4BG5 & U1P7AC5.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	The present re-design change aimed to prevent a random condition where device enters in Test Mode during Power Up phase without changing the electrical and functional features (no datasheet change).
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New FGs code
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7. Timing / schedule

7.1 Date of qualification results	2019-09-30
7.2 Intended start of delivery	2019-12-31
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)
11757 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
	SRK2001	
	SRK2001A	
	SRK2001ATR	
	SRK2001TR	

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Public Products List

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PCN Title : U1C4-U1P7 Product Lines: New Silicon version

PCN Reference : AMS/19/11757

Subject : Public Products List

Dear Customer,

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

SRK2001TR	SRK2001ATR	SRK2001A
SRK2001		



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