

## PRODUCT / PROCESS CHANGE INFORMATION

### 1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.		AMS/19/11455
1.3 Title of PCI		New Silicon version for the selected IPC products.
1.4 Product Category		See Products List
1.5 Issue date		2019-05-10

### 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	Domenico ARRIGO
2.1.2 Marketing Manager	Fabio CHELLI
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 like metallization (specifically chip frontside) or bug fix	FE: Agrate R2 + AG8. BE: UTAC Thailand

### 4. Description of change

	Old	New
4.1 Description	Silicon version: UBD3ACA and UBDEAAA.	Silicon version: UBCAAAA and UBBUAAA.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

### 5. Reason / motivation for change

5.1 Motivation	The implementation of the modification on internal connections makes UVLO_Vboot turn on threshold more stable. No impact in electrical as well functional features.
5.2 Customer Benefit	YIELD IMPROVEMENT

### 6. Marking of parts / traceability of change

6.1 Description	New FG codes
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### 7. Timing / schedule

7.1 Date of qualification results	2018-10-14
7.2 Intended start of delivery	2019-06-10
7.3 Qualification sample available?	Upon Request

### 8. Qualification / Validation

8.1 Description	
8.2 Qualification report and qualification results	In progress

### 9. Attachments (additional documentations)

11455 Public product.pdf
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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
	STSPIN32F0	
	STSPIN32F0A	
	STSPIN32F0ATR	



## 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

**PCI Title :** New Silicon version for the selected IPC products.

**PCI Reference :** AMS/19/11455

**Subject :** Public Products List

Dear Customer,

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

STSPIN32F0	STSPIN32F0ATR	STSPIN32F0TR
STSPIN32F0A		



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