


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMG/16/9959	
1.3 Title of PCN	Additional Front-end capacity in Global foundry for UA42, UQ40 and UQ25 product lines	
1.4 Product Category	See product list	
1.5 Issue date	2016-11-10	

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	Antonino MOTTA
2.1.2 Marketing Manager	Marcello SAN BIAGIO
2.1.3 Quality Manager	Paolo MORETTI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer of a full process or process brick (process step, control plan, recipes) from one site to another site	Wafer fabrication site	Front-end = ST Catania + Global foundry

4. Description of change

	Old	New
4.1 Description	Front-end manufacturing in ST Catania (Italy)	Front-end manufacturing in ST Catania (Italy) and Global foundry (Singapore)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	To validate Global Foundries as additional silicon maker for product lines UA42, UQ40 and UQ25 packaged in HTSSOP24, TSSOP24 and SO24.
5.2 Customer Benefit	DOUBLE SOURCING

6. Marking of parts / traceability of change

6.1 Description	Finished good codes
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7. Timing / schedule

7.1 Date of qualification results	2016-10-30
7.2 Intended start of delivery	2017-01-25
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)

9959PpPrdtLst.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
	STAP16DPS05XTTR	
	STP16CPC05MTR	
	STP16CPC05XTTR	
	STP16CPC26MTR	
	STP16CPC26PTR	
	STP16CPC26TTR	
	STP16CPC26XTR	



Public Products List

PCN Title : Additional Front-end capacity in Global foundry for UA42, UQ40 and UQ25 product lines

PCN Reference : AMG/16/9959

PCN Created on : 07-Oct-2016

Subject : Public Products List

Dear Customer,

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

STP16CPC26PTR	STP16DPS05PTR	STP16DPS05TTR
STP16CPC26TTR	STP16CPC05XTTR	STP16DPS05XTTR
STP16CPC26XTR	STP16CPC05PTR	STP16DPS05MTR
STP16CPC05MTR	STAP16DPS05XTTR	STP16CPC26MTR



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