


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/17/10254	
1.3 Title of PCN	Activation of AMK6 as Second Source Location beside CT6 (Additional silicon lines) for M05 products	
1.4 Product Category	see list	
1.5 Issue date	2017-06-20	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Nicola LIPORACE
2.1.2 Marketing Manager	Stello Matteo BILLE',Roberto CRISAFULLI
2.1.3 Quality Manager	Francesco MINERVA

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	ST AMK6 (Singapore)

4. Description of change

	Old	New
4.1 Description	CT6 (Italy) Front End Location	AMK6 (Singapore) Additional Front End Location
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Service Improvement and Capacity Increase
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	Dedicated Finished Good codes
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7. Timing / schedule

7.1 Date of qualification results	2017-05-10
7.2 Intended start of delivery	2017-09-10
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10254 Qualification Report.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-06-20

9. Attachments (additional documentations)

10254 Public product.pdf
10254 Qualification Report.zip
10254 5W and details.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
	VNH5180ATR-E	

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