

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/11028	
1.3 Title of PCN	N-Channel STripFET™ 2nd Generation Product STD12NF06LT4 Capacity Extension in ST's Ang Mo Kio (Singapore) FAB	
1.4 Product Category	N-Channel STripFET™ 2nd Generation	
1.5 Issue date	2018-08-03	

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	Riccardo NICOLOSO
2.1.2 Marketing Manager	Marcello SGROI
2.1.3 Quality Manager	Vincenzo MILITANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication	AMK Singapore

4. Description of change

	Old	New
4.1 Description	N-Channel STripFET™ 2nd Generation Product STD12NF06LT4 produced in Catania Fab.	N-Channel STripFET™ 2nd Generation Product STD12NF06LT4 produced also in ST's Ang Mo Kio (Singapore) Fab.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No Impact in terms of electrical, physical and functional aspects	

5. Reason / motivation for change

5.1 Motivation	Capacity Extension and improvement in Flexibility to better manage the customer orders
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	by Q.A. number
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7. Timing / schedule

7.1 Date of qualification results	2018-09-26
7.2 Intended start of delivery	2019-01-13
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)

11028 Public product.pdf
11028 11026 PCN - Capacity Extension for STripFET 2nd Generation Product STD12NF06LT4.doc

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
STD12NF06LT4	STD12NF06LT4	

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