


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/10920	
1.3 Title of PCN	N-Channel STripFET™ 2nd Generation Products Capacity Extension in ST's Ang Mo Kio (Singapore) FAB	
1.4 Product Category	STripFET 2nd Generation Products	
1.5 Issue date	2018-05-31	

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	Ang Mo Kio (Singapore) FAB

4. Description of change

	Old	New
4.1 Description	N-Channel STripFET™ 2nd Generation Products produced in Catania Fab.	N-Channel STripFET™ 2nd Generation Products 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	CAPACITY INCREASE

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	2018-09-24
7.2 Intended start of delivery	2019-01-07
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)

10920 Public product.pdf
10920 10867 PCN - Capacity Extension for STRipFET 2nd Generation Products.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
	STB16NF06LT4	
	STB35NF10T4	
	STB55NF06LT4	
497-3153-2-ND	STD10NF10T4	
	STD12NF06L-1	
497-3154-2-ND	STD12NF06T4	
497-3156-2-ND	STD25NF10LT4	
	STD25NF10T4	
497-4101-2-ND	STD30NF06LT4	
	STD60NF55LT4	
	STD6NF10T4	
	STN2NF10	
	STN3NF06	
497-3177-2-ND	STN3NF06L	
	STP14NF10	
497-2766-5-ND	STP16NF06	
497-2765-5-ND	STP16NF06L	
	STP55NF06L	
497-3226-2-ND	STS4DNF60L	
	STS7NF60L	



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

PCN Title : N-Channel STripFET™ 2nd Generation Products

Capacity Extension in ST's Ang Mo Kio (Singapore) FAB

PCN Reference : ADG/18/10920

Subject : Public Products List

Dear Customer,

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

STP16NF06	STP16NF06L	STD12NF06T4
STD6NF10T4	STP55NF06L	STP14NF10
STD60NF55LT4	STD12NF06L-1	STN3NF06L
STN3NF06	STN2NF10	STS7NF60L
STB16NF06LT4	STS4DNF60L	STD10NF10T4
STB35NF10T4	STU6NF10	STP35NF10
STP40NF12		



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