

PRODUCT / PROCESS CHANGE NOTIFICATION
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1. PCN basic data	
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1.1 Company		STMicroelectronics International N.V.
1.2 PCN No.		ADG/18/10871
1.3 Title of PCN		N-Channel STrixFET™ 2nd Generation Automotive Products Capacity Extension in ST's Ang Mo Kio (Singapore) FAB
1.4 Product Category		N-Channel STrixFET™ 2nd Generation
1.5 Issue date		2018-05-08

2. PCN Team	
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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		
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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		
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4.1 Description	Old	New
N-Channel STrixFET™ 2nd Generation Automotive Products produced in Catania Fab.		N-Channel STrixFET™ 2nd Generation Automotive 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		
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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		
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6.1 Description	by Q.A. number	
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7. Timing / schedule		
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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		
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8.1 Description		
8.2 Qualification report and qualification results	In progress	Issue Date

9. Attachments (additional documentations)

10871 Public product.pdf
10871 PCN - Capacity Extension for STripFET 2nd Generation Autonmotive 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
STB60NF06LT4	STB60NF06LT4	
STB60NF06T4	STB60NF06T4	
STB75NF75LT4	STB75NF75LT4	
	STD25NF10LA	
	STD26NF10	
STD30NF06T4	STD30NF06T4	
STD35NF06LT4	STD35NF06LT4	
	STSS5DNF60L	
STS5NF60L	STS5NF60L	

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

PCN Reference : ADG/18/10871

Subject : Public Products List

Dear Customer,

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

STD35NF06LT4	STB75NF75LT4	STB60NF06T4
STS5DNF60L	STD25NF10LA	STD30NF06T4
STB60NF06LT4	STS5NF60L	STB45NF06T4
STD26NF10		



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