


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	ADG/21/12959	
<b>1.3 Title of PCN</b>	SPC56x (FB74): Activation of TSMC as Additional Diffusion Plant	
<b>1.4 Product Category</b>	see list	
<b>1.5 Issue date</b>	2021-10-11	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	ROBERTSON HEATHER
<b>2.1.2 Phone</b>	+1 8475853058
<b>2.1.3 Email</b>	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Luca RODESCHINI
<b>2.1.2 Marketing Manager</b>	Matteo MOIOLI
<b>2.1.3 Quality Manager</b>	Alberto MERVIC

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication	Subcontractor TSMC (Taiwan) - Receiving Plant

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	ST Crolles (France) Diffusion Plant	ST Crolles (France) Diffusion Plant and Subcon. TSMC (Taiwan)
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No Impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Dual source strategy
<b>5.2 Customer Benefit</b>	DOUBLE SOURCING

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	Dedicated Finished Good Codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2022-09-30
<b>7.2 Intended start of delivery</b>	2022-11-30
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>			
<b>8.2 Qualification report and qualification results</b>	In progress	<b>Issue Date</b>	

**9. Attachments (additional documentations)**

12959 Public product.pdf  
12959 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
	SPC564B64L7C9E0X	



## 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** : SPC56x (FB74): Activation of TSMC as Additional Diffusion Plant

**PCN Reference** : ADG/21/12959

**Subject** : Public Products List

Dear Customer,

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

SPC56EC70L7C9E0X	SPC564B64L7C800Y	SPC564B74L7C8E0X
SPC56EC74L8C9E0X	SPC56EC64L7B9E0X	SPC56EC74L7C9ECY
SPC564B74L7B8E0X	SPC564B64L8C9E0X	SPC564B64L7C9E0X
SPC564B70L7B9E0X	SPC56EC64L7B9E0Y	



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