

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/22/13635	
1.3 Title of PCN	SPC58xGx, SPC58xEx (FH84, FH86): Activation of Samsung as Additional Diffusion Plant	
1.4 Product Category	see list	
1.5 Issue date	2022-09-05	

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	Luca RODESCHINI
2.1.2 Marketing Manager	Matteo MOIOLI
2.1.3 Quality Manager	Alberto MERVIC

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	Subcontractor Samsung - Korea

4. Description of change

	Old	New
4.1 Description	ST Crolles Diffusion Plant	ST Crolles and Subcontractor Samsung Diffusion Plant
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Dual Sourcing Strategy and Service and Capacity Improvement
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	2023-01-30
7.2 Intended start of delivery	2023-03-31
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)

13635 Public product.pdf
13635 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
	SPC58EE80E7QMHAY	
	SPC58EE84E7QMSAR	
	SPC58EG80E5FEC0X	
	SPC58EG80E5QEC0X	
	SPC58NE84C3QM HAR	
	SPC58NE84E7QM HAR	
	SPC58NE84E7QMSAR	



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 : SPC58xGx, SPC58xEx (FH84, FH86): Activation of Samsung as Additional Diffusion Plant

PCN Reference : ADG/22/13635

Subject : Public Products List

Dear Customer,

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

SPC58NE84C3QM HAR	SPC58NE80E7QM HAY	SPC58EG80E5FEC0X
SPC58NG84C3GEC0X	SPC58NE84C3QM HAY	SPC58NG84C3QTH0Y
SPC58NE84E7QMSAR	SPC58NG84E7QEH0Y	SPC58NG84E7QEH0X
SPC58EE80E7QM HAY	SPC58EG80E5PEC0X	SPC58NG80E5QEC0X
SPC58NE84E7QM HAR	SPC58NE84E7QM HAY	SPC58EE84E7QMSAR
SPC58NG84C3QTH0X	SPC58EG84E5GEC0X	SPC58EG80E5QEH0Y
SPC58EG80E5QEC0X	SPC58EG80E5P0H0Y	



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