


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/23/14167	
1.3 Title of PCN	STL50N6F7 (OD6201): Activation of HHG as Additional Front End Location	
1.4 Product Category	STL50N6F7	
1.5 Issue date	2023-06-05	

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	Mario ASTUTI
2.1.2 Marketing Manager	Martina GIUFFRIDA
2.1.3 Quality Manager	Daniela FAZIO

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	Subcon HHGrace - China - Receiving plant

4. Description of change

	Old	New
4.1 Description	ST Catania CT8 Front End Location	ST Catania CT8 and HHGrace FAB3 Front End Locations
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Capacity increase
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	2023-05-31
7.2 Intended start of delivery	2023-09-02
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14167 Validation.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-06-05

9. Attachments (additional documentations)

14167 Public product.pdf
 14167 Validation.zip
 14167 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
	STL50N6F7	

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PRODUCT/PROCESS CHANGE NOTIFICATION

TITLE	SH@ \$B*: + fC8 * &\$% L '5 Wj Ujcb'cZ<<; 'Ug'5 XXjhcU': fcbh9bX'@WUjcb
IMPACTED PRODUCTS	Ó[{ { ^; &ãA;[ä ~ &ã UVSÍ EPI Ø Á ÁQ c!) a Á 1ã[} Áã ^kU ÔÍ GEF
MANUFACTURING STEP	Silicon Diffusion
INVOLVED PLANT	HHGrace Fab3 (China)
CHANGE REASON	Capacity increase
CHANGE DESCRIPTION	HHGrace Fab3 will be activated
TRACEABILITY	Dedicated Finished Good codes
VALIDATION	Qualification results included to this communication 14Fî Ì Validation.zip



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 : STL50N6F7 (OD6201): Activation of HHG as Additional Front End Location

PCN Reference : ADG/23/14167

Subject : Public Products List

Dear Customer,

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

STL50N6F7		
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