

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETE PRODUCTS/24/15047	
1.3 Title of PCN	VNF1048 (UR5J) BCD9sL product diffusion activation in SG8 (additional source).	
1.4 Product Category	Pls refer to the products list	
1.5 Issue date	2024-11-08	

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	Nicola LIPORACE
2.1.2 Marketing Manager	Rosario RUGGERI
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 (SOP 2617)	AG8 and SG8

4. Description of change

	Old	New
4.1 Description	VNF1048 (UR5J) BCD9sL product diffusion in AG8. EWS in AG8.	VNF1048 (UR5J) BCD9sL product diffusion in AG8 and SG8. EWS in AG8 and SG8.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	capacity increase for business support
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	New FGs
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7. Timing / schedule

7.1 Date of qualification results	2024-10-30
7.2 Intended start of delivery	2025-04-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	15047 Technical reports.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-11-08

9. Attachments (additional documentations)

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
	VNF1048FTR	

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Public Products List

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PCN Title : VNF1048 (UR5J) BCD9sL product diffusion activation in SG8 (additional source).

PCN Reference : POWER AND DISCRETE PRODUCTS/24/15047

Subject : Public Products List

Dear Customer,

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

VNF1048FTR		
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