

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 |
|-----------------|---------|

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)

15047 Public product.pdf
15047 Technical reports.zip

| 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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