


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

| | | |
|----------------------|---|--------------------------------------|
| 1.1 Company |  | STMicroelectronics International N.V |
| 1.2 PCN No. | ADG/23/14438 | |
| 1.3 Title of PCN | STLxx (PFLAT 5x6 in TFME): Stamped leadframe Implementation | |
| 1.4 Product Category | see list | |
| 1.5 Issue date | 2023-11-27 | |

2. PCN Team

| | |
|---------------------------|---------------------------------|
| 2.1 Contact supplier | |
| 2.1.1 Name | KRAUSE INA |
| 2.1.2 Phone | +49 89460062370 |
| 2.1.3 Email | ina.krause@st.com |
| 2.2 Change responsibility | |
| 2.2.1 Product Manager | Mario ASTUTI |
| 2.1.2 Marketing Manager | Anna RANIOLO, Martina GIUFFRIDA |
| 2.1.3 Quality Manager | Diego Maria FERRARI |

3. Change

| | | |
|--------------|--|--|
| 3.1 Category | 3.2 Type of change | 3.3 Manufacturing Location |
| Materials | New direct material part number (same supplier, different supplier or new supplier), Lead frame base material | Subcon TFME (former NANTONG FUJITSU) - China |

4. Description of change

| | | |
|--|--------------------------|---------------------------|
| | Old | New |
| 4.1 Description | Etched leadframe version | Stamped leadframe version |
| 4.2 Anticipated Impact on form, fit, function, quality, reliability or processability? | No Impact | |

5. Reason / motivation for change

| | |
|----------------------|--------------------|
| 5.1 Motivation | Service Continuity |
| 5.2 Customer Benefit | SERVICE CONTINUITY |

6. Marking of parts / traceability of change

| | |
|-----------------|-------------------------------|
| 6.1 Description | Dedicated Finished Good Codes |
|-----------------|-------------------------------|

7. Timing / schedule

| | |
|-------------------------------------|--------------|
| 7.1 Date of qualification results | 2023-11-20 |
| 7.2 Intended start of delivery | 2024-03-01 |
| 7.3 Qualification sample available? | Upon Request |

8. Qualification / Validation

| | | | |
|--|----------------------------|------------|------------|
| 8.1 Description | 14438 Validation.zip | | |
| 8.2 Qualification report and qualification results | Available (see attachment) | Issue Date | 2023-11-27 |

9. Attachments (additional documentations)

14438 Public product.pdf
14438 Details.pdf
14438 Validation.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 |
| | STL130N6F7 | |
| | STL140N6F7 | |
| | STL90N6F7 | |

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