


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

|                             |   |                                      |
|-----------------------------|---|--------------------------------------|
| <b>1.1 Company</b>          |                              | STMicroelectronics International N.V |
| <b>1.2 PCN No.</b>          | AMG/16/9781   |                                      |
| <b>1.3 Title of PCN</b>     | Additional production capacity in Nantong Fujitsu for selected CP in SOT23.5 package (General Purpose analog) |                                      |
| <b>1.4 Product Category</b> | TS321AILT   |                                      |
| <b>1.5 Issue date</b>       | 2016-05-11  |                                      |

**2. PCN Team**

|                                  |                     |
|----------------------------------|---------------------|
| <b>2.1 Contact supplier</b>      |                     |
| <b>2.1.1 Name</b>                | SETTLES JEFF        |
| <b>2.1.2 Phone</b>               | +44 1628896222      |
| <b>2.1.3 Email</b>               | jeff.settles@st.com |
| <b>2.2 Change responsibility</b> |                     |
| <b>2.2.1 Product Manager</b>     | Laurent JAMET       |
| <b>2.1.2 Marketing Manager</b>   | Lionel GRILLO       |
| <b>2.1.3 Quality Manager</b>     | Jean-Marc BUGNARD   |

**3. Change**

|                      |                           |                                   |
|----------------------|---------------------------|-----------------------------------|
| <b>3.1 Category</b>  | <b>3.2 Type of change</b> | <b>3.3 Manufacturing Location</b> |
| General (Facilities) | (Not Defined)             | Fujitsu (Nantong China)           |

**4. Description of change**

|  |  |  |
|--|--|--|
|  | <b>Old</b>   | <b>New</b>                                   |
| <b>4.1 Description</b>   | Carsem (Malaysia)  | Carsem (Malaysia)<br>Fujitsu (Nantong China) |
| <b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b> | No impact on form, fit, function, reliability, or processability |  |

**5. Reason / motivation for change**

|                             |  |
|-----------------------------|--|
| <b>5.1 Motivation</b>       | To improve service to ST Customers and increase capacity for the affected packages |
| <b>5.2 Customer Benefit</b> | CAPACITY INCREASE  |

**6. Marking of parts / traceability of change**

|                        |                  |
|------------------------|------------------|
| <b>6.1 Description</b> | Finish good code |
|------------------------|------------------|

**7. Timing / schedule**

|  |              |
|--|--------------|
| <b>7.1 Date of qualification results</b>   | 2016-04-25   |
| <b>7.2 Intended start of delivery</b>      | 2016-08-06   |
| <b>7.3 Qualification sample available?</b> | Upon Request |

**8. Qualification / Validation**

|   |                            |                   |            |
|---|----------------------------|-------------------|------------|
| <b>8.1 Description</b>                                    | 9781_PCN_qual_report.pdf   |                   |            |
| <b>8.2 Qualification report and qualification results</b> | Available (see attachment) | <b>Issue Date</b> | 2016-05-11 |

**9. Attachments (additional documentations)**

9781PpPrdtLst.pdf  
9781\_PCN\_qual\_report.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  |
| TS321AILT               | TS321AILT               |                          |

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