PRODUCT / PROCESS CHANGE INFORMATION

| 1. PCI basic data | | | |
|----------------------|--|---|--|
| 1.1 Company | | STMicroelectronics International N.V | |
| 1.2 PCI No. | | AMS/19/11909 | |
| 1.3 Title of PCI | | AIS328DQTR fix (extension) of self test operating conditions. | |
| 1.4 Product Category | | AIS328DQTR | |
| 1.5 Issue date | | 2019-12-20 | |

| 2. PCI 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 Change responsibility | |
| 2.2.1 Product Manager | Andrea Mario ONETTI | |
| 2.1.2 Marketing Manager | Simone FERRI | |
| 2.1.3 Quality Manager | Michele CALDERONI | |

| 3. Change | | |
|--------------------------|--|----------------------------|
| 3.1 Category | 3.2 Type of change | 3.3 Manufacturing Location |
| General Product & Design | Modification of datasheet : Errata/error fix | N/A |

| 4. Description of change | | |
|---|---|--|
| | Old | New |
| 4.1 Description | Self test specified only at 3.3 V power supply and T equal to 25 deg. | Self test specified across the whole power supply voltage range and whole Operating T range. |
| 4.2 Anticipated Impact on form,fit, function, quality, reliability or processability? | No Impact | |

| 5. Reason / motivation for change | | |
|---|---------------------------|--|
| 5.1 Motivation Reason of the change is to fix the self test operating conditions, specified in datasheet. | | |
| 5.2 Customer Benefit | MANUFACTURING FLEXIBILITY | |

| 6. Marking of parts / traceability of change | | |
|--|------------------------|--|
| 6.1 Description | New Datasheet Revision | |
| | | |

| 7. Timing / schedule | |
|-------------------------------------|----------------|
| 7.1 Date of qualification results | 2019-12-09 |
| 7.2 Intended start of delivery | 2019-12-09 |
| 7.3 Qualification sample available? | Not Applicable |

| 8. Qualification / Validation | | | |
|---|--|---------------|--|
| 8.1 Description | | | |
| 8.2 Qualification report and qualification results | | Issue Date | |

9. Attachments (additional documentations)

11909 Public product.pdf 11909 PCI AIS328DQ December 2019.pdf 11909 AIS328DQ rev4.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 | |
| | AIS328DQTR | | |

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Public Products List

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PCI Title : AIS328DQTR fix (extension) of self test operating conditions. *PCI Reference :* AMS/19/11909

Subject : Public Products List

Dear Customer,

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

AIS328DQTR

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