


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMG/17/10269	
1.3 Title of PCI	Cold Test execution: step order change in test flow for AIS328DQ and AIS328DQTR products.	
1.4 Product Category	Accelerometers (see Product List)	
1.5 Issue date	2017-05-29	

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	
2.2.1 Product Manager	Andrea Mario ONETTI
2.1.2 Marketing Manager	Marco FERRARESI
2.1.3 Quality Manager	Michele CALDERONI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Method (EWS-FT)	Different test flow (step removal, step order change, temperature change, CQ steps optimization, test time reduction...) if test flow is not defined by Customer spec or Customer application requirements	MALTA

4. Description of change

	Old	New
4.1 Description	Cold test is performed at Final Test level on assembled parts	Cold test is anticipated and performed at EWS level on ASIC wafer.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact on form, fit,function,reliability, or processability.	

5. Reason / motivation for change

5.1 Motivation	This step order change allows the optimization of the test flow.
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New FG codes: AIS328DQ-E99/ AIS328DQTR-E99/
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7. Timing / schedule

7.1 Date of qualification results	2017-06-30
7.2 Intended start of delivery	2017-07-03
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

10269 Public product.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 : Cold Test execution: step order change in test flow for AIS328DQ and AIS328DQTR products.

PCI Reference : AMG/17/10269

Subject : Public Products List

Dear Customer,

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

AIS328DQ	AIS328DQTR	
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