PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	577	STMicroelectronics International N.V
1.2 PCI No.		AMS/19/11885
1.3 Title of PCI		Optimization of TEG structures positioning, in scribe lines of asic die, for LSM6DSO- products family.
1.4 Product Category		LSM6DSO- products family
1.5 Issue date		2019-12-06

2. PCI Team		
2.1 Contact supplier		
2.1.1 Name	NEMETH KRISZTINA	
2.1.2 Phone	+49 89460062210	
2.1.3 Email	krisztina.nemeth@st.com	
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
	Mask Frame : introduction of new structure or never tested structure, change of die scribe separation or scribe line width	ST France

4. Description of change			
	Old	New	
4.1 Description	Current TEG positioning in scribe lines (current Die Area)	New TEG positioning arrangement in scribe lines (unchanged Die area)	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
5.1 Motivation The change is implemented for continuous improvement in assy process.		
5.2 Customer Benefit	QUALITY IMPROVEMENT	

6. Marking of parts / traceability of change		
6.1 Description	Dedicated FGs	

7. Timing / schedule	
7.1 Date of qualification results	2020-02-03
7.2 Intended start of delivery	2020-03-09
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)
11885 Public product.pdf	

4.0	'
). 1 Current	10.2 New (if applicable)
10.1.2 Supplier Part No	10.1.2 Supplier Part No
LSM6DSOTR	
LSM6DSOXTR	
	LSM6DSOTR

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Public Products List

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PCI Title: Optimization of TEG structures positioning, in scribe lines of asic die, for LSM6DSO- products family.

PCI Reference: AMS/19/11885

Subject: Public Products List

Dear Customer,

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

LSM6DSOXTR	LSM6DSOTR	
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