


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/19/11394	
1.3 Title of PCN	Change of BOM for the selected products in SO 08 package in Bouskoura.	
1.4 Product Category	Digital temperature sensors	
1.5 Issue date	2019-03-07	

2. PCN 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	Simone FERRI
2.1.3 Quality Manager	Michele CALDERONI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	(Not Defined)	Bouskoura

4. Description of change

	Old	New
4.1 Description	-Leadframe: SO Stand Alone pre-plated -Die attach: Glue HITACHI EN4900 -Bonding Wires: Au 1 mil -Molding Compound: HITACHI MP8000CH4	-Leadframe: SO Super High Density post-plated -Die attach: GlueLOCTITE ABLESTIK 8601S -Bonding Wires: Cu 1 mil -Molding Compound: SUMITOMO EME-G700KC
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	The implementation of the change shall assure to improve the service and better satisfy the customer demand.
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New FGs
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7. Timing / schedule

7.1 Date of qualification results	2019-02-20
7.2 Intended start of delivery	2019-06-01
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)

11394 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
	STLM75M2F	
	STTS75M2F	

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Public Products List

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PCN Title : Change of BOM for the selected products in SO 08 package in Bouskoura.

PCN Reference : AMS/19/11394

Subject : Public Products List

Dear Customer,

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

STLM75M2F	STTS75M2F	
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