

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMS/18/11059	
1.3 Title of PCI	New Set of Material in ST Shenzhen for STCH02 in SO 08 package.	
1.4 Product Category	STCH02	
1.5 Issue date	2018-12-10	

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	Domenico ARRIGO
2.1.2 Marketing Manager	Fulvio PULICELLI
2.1.3 Quality Manager	Alessandro PLATINI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New direct material part number r (same supplier, different supplier or new supplier),(Lead frame dimensions)	ST SHENZEN

4. Description of change

	Old	New
4.1 Description	Glue: Loctite Ablestik Frame: 98x150 with straight Leads.	Glue: Sumitomo Frame: 95x130 with Bend Leads.
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 requested to align all products with the same package and to assure more flexibility in manufacturing.
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	New FG codes
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7. Timing / schedule

7.1 Date of qualification results	2018-08-22
7.2 Intended start of delivery	2019-01-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	11059 RR004018CS6080.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2018-12-10

9. Attachments (additional documentations)

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
	STCH02TR	

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Public Products List

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PCI Title : New Set of Material in ST Shenzhen for STCH02 in SO 08 package.

PCI Reference : AMS/18/11059

Subject : Public Products List

Dear Customer,

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

STCH02	STCH02TR	
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