


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/10834	
1.3 Title of PCN	Qualification of a new assembly and test line at subco in China	
1.4 Product Category	SMB package • VRM <= 33 V, VBR <= 39 V • SM6T6V8A / CA to SM6T39A / CA • SMBJ5.0A / CA to SMBJ33A / CA	
1.5 Issue date	2018-04-10	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Richard RENARD
2.1.2 Marketing Manager	Eric PARIS
2.1.3 Quality Manager	Jean-Paul REBRASSE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Machines	Additional equipment of same brand and model on same manufacturing site (capacity increase)	subco in China

4. Description of change

	Old	New
4.1 Description	one assy/test line (same subco)	two assy/test lines (same subco)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no	

5. Reason / motivation for change

5.1 Motivation	to expand the manufacturing capacity of TVS protection devices housed in SMB package.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	marking, internal codification, QA number
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7. Timing / schedule

7.1 Date of qualification results	2018-04-05
7.2 Intended start of delivery	2018-07-09
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)

10834 Public product.pdf
10834 PCN China subco_SMD standard final.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
	SMBJ13A-TR	
	SMBJ24A-TR	
	SMBJ26CA-TR	
	SMBJ6.0CA-TR	
	SMBJ8.5CA-TR	

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