PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	577	STMicroelectronics International N.V
1.2 PCN No.		ADG/19/11787
1.3 Title of PCN		AEC-Q101 Automotive Grade Qualification of SMC package at Assembly/Test location in China
1.4 Product Category		Package: SMC Commercial Product: SM30T6V8AY / CAY to SM30T56AY / CAY
1.5 Issue date		2019-10-22

2. PCN 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	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	(Not Defined)	assembly and test China (subco)

4. Description of change		
	Old	New
4.1 Description	assembly and test Morocco (ST)	assembly and test China (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 automotive grade TVS protection devices hour SMC package		
5.2 Customer Benefit	CAPACITY INCREASE	

6. Marking of parts / traceability of change		
6.1 Description	marking, internal codification and QA number	

7. Timing / schedule		
7.1 Date of qualification results	2019-09-26	
7.2 Intended start of delivery	2020-03-26	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description			
8.2 Qualification report and qualification results		Issue Date	

	9. Attachments (additional documentations)
11787 Public produc	t.pdf
11787 PCN 11787 Ch	iina subco_SMC3000W STD.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
	SM30T39CAY	

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Public Products List

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PCN Title: AEC-Q101 Automotive Grade Qualification of SMC package at Assembly/Test location in China

PCN Reference: ADG/19/11787

Subject: Public Products List

Dear Customer,

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

SM30T33CAY	SM30T19AY
SM30T10CAY	SM30T12AY
SM30T18AY	SM30T15AY
SM30T7.5CAY	SM30T23AY
SM30T39CAY	SM30T56AY
SM30T6.8CAY	SM30T30CAY
SM30T18CAY	SM30T47AY
SM30T15CAY	SM30T35AY
SM30T19CAY	SM30T21AY
SM30T35CAY	SM30T47CAY
SM30T56CAY	SM30T6.8AY
SM30T28AY	SM30T28CAY
	SM30T10CAY SM30T18AY SM30T7.5CAY SM30T39CAY SM30T6.8CAY SM30T18CAY SM30T15CAY SM30T15CAY SM30T19CAY SM30T35CAY

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