


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETE PRODUCTS/24/14700	
1.3 Title of PCN	Transfer of Assembly and Test line for TVS products housed in SMA & SMB packages	
1.4 Product Category	SMAJxxx SM6Txxx SMBJxxx	
1.5 Issue date	2024-04-15	

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	Stephane CHAMARD
2.1.2 Marketing Manager	Philippe LEGER
2.1.3 Quality Manager	Jean-Paul REBRASSE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication (SOP 2617)	Same subcontractor in China (same city)

4. Description of change

	Old	New
4.1 Description	Subcontractor A - Plant 1 in China	Subcontractor A - Plant 2 in China
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No	

5. Reason / motivation for change

5.1 Motivation	Due to plant rationalization at subcontractor level, STMicroelectronics started new plant qualification to support TVS products business continuity.
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	New Finished Good/Type (ending by /HR) print on carton labels
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7. Timing / schedule

7.1 Date of qualification results	2024-04-12
7.2 Intended start of delivery	2024-07-19
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14700 24014QRP.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-04-15

9. Attachments (additional documentations)
14700 Public product.pdf 14700 PCN TVS plant transfer at subco.pdf 14700 24014QRP.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
	SM6T15A	
497-2994-2-ND	SM6T15CA	
	SM6T18A	
497-3717-2-ND	SM6T18CA	
	SM6T22A	
497-3507-2-ND	SM6T22CA	
	SM6T24A	
	SM6T24CA	
	SM6T27A	
	SM6T27CA	
	SM6T30A	
	SM6T30CA	
	SM6T33A	
	SM6T33CA	
	SM6T36A	
	SM6T36CA	
	SM6T39A	
	SM6T39CA	
	SM6T56CA	
	SM6T68CA	
	SMAJ12A-TR	
497-2996-2-ND	SMAJ12CA-TR	
	SMAJ13A-TR	
	SMAJ13CA-TR	
	SMAJ15A-TR	
497-2997-2-ND	SMAJ15CA-TR	
	SMAJ18A-TR	
	SMAJ18CA-TR	
	SMAJ20A-TR	
	SMAJ24A-TR	
	SMAJ24CA-TR	
	SMAJ26A-TR	
	SMAJ26CA-TR	
	SMAJ28A-TR	
497-4620-2-ND	SMAJ28CA-TR	
	SMAJ30A-TR	
	SMAJ30CA-TR	
	SMAJ33A-TR	
497-2998-2-ND	SMAJ33CA-TR	
497-3718-2-ND	SMAJ40CA-TR	
	SMAJ43CA-TR	
	SMAJ48CA-TR	
	SMAJ58CA-TR	
497-4291-2-ND	SMAJ70CA-TR	

497-3001-2-ND	SMBJ12A-TR	
497-3002-2-ND	SMBJ12CA-TR	
	SMBJ13CA-TR	
497-3003-2-ND	SMBJ15A-TR	
497-3004-2-ND	SMBJ15CA-TR	
497-4293-2-ND	SMBJ16A-TR	
497-3139-2-ND	SMBJ18A-TR	
	SMBJ18CA-TR	
	SMBJ20A-TR	
	SMBJ20CA-TR	
	SMBJ22A-TR	
	SMBJ22CA-TR	
497-3140-2-ND	SMBJ24A-TR	
497-3141-2-ND	SMBJ24CA-TR	
	SMBJ26A-TR	
	SMBJ26CA-TR	
	SMBJ28A-TR	
	SMBJ28CA-TR	
	SMBJ30A-TR	
497-3142-2-ND	SMBJ30CA-TR	
	SMBJ33A-TR	
497-3005-2-ND	SMBJ33CA-TR	
	SMBJ36CA-TR	
	SMBJ40CA-TR	
	SMBJ48CA-TR	
497-3143-2-ND	SMBJ58CA-TR	
497-3770-2-ND	SMBJ70CA-TR	



Public Products List

Public Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCN Title : Transfer of Assembly and Test line for TVS products

housed in SMA & SMB packages

PCN Reference : POWER AND DISCRETE PRODUCTS/24/14700

Subject : Public Products List

Dear Customer,

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

SMBJ16A-TR	SMBJ13CA-TR	SMAJ26CA-TR
SMAJ28A-TR	SMAJ18A-TR	SM6T30A
SMBJ22A-TR	SM6T22CA	SMBJ26A-TR
SMAJ15CA-TR	SMBJ12CA-TR	SM6T33CA
SMBJ15A-TR	SMAJ24CA-TR	SM6T22A
SMAJ13CA-TR	SMAJ18CA-TR	SMAJ26A-TR
SMBJ26CA-TR	SMBJ24A-TR	SM6T24CA
SMAJ33CA-TR	SMBJ36CA-TR	SMAJ28CA-TR
SMBJ22CA-TR	SMBJ30A-TR	SM6T39A
SM6T36CA	SMAJ48CA-TR	SM6T56CA
SMBJ12A-TR	SMAJ58CA-TR	SMAJ24A-TR
SMBJ24CA-TR	SM6T24A	SMAJ13A-TR
SM6T15A	SMBJ70CA-TR	SM6T68CA
SM6T27CA	SMAJ33A-TR	SMBJ18CA-TR
SMAJ12A-TR	SMBJ40CA-TR	SMBJ20A-TR
SM6T36A	SMBJ30CA-TR	SM6T27A
SM6T18CA	SMBJ48CA-TR	SMBJ28CA-TR
SMAJ43CA-TR	SMBJ20CA-TR	SM6T39CA
SMBJ58CA-TR	SM6T18A	SMAJ20A-TR
SMAJ15A-TR	SMAJ12CA-TR	SMAJ70CA-TR
SMAJ30A-TR	SM6T33A	SMBJ33A-TR
SMBJ15CA-TR	SM6T15CA	SMBJ33CA-TR
SMAJ30CA-TR	SMAJ40CA-TR	SMBJ18A-TR
SM6T30CA	SMBJ28A-TR	

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