


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/23/14311	
1.3 Title of PCN	MOSFETs housed in TO-220: Discontinuation of ST Back End Production Line and Transfer to TFME (Assy and Final Test)	
1.4 Product Category	see list	
1.5 Issue date	2023-10-03	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	KRAUSE INA
2.1.2 Phone	+49 89460062370
2.1.3 Email	ina.krause@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Mario ASTUTI
2.1.2 Marketing Manager	Anna RANIOLO, Martina GIUFFRIDA
2.1.3 Quality Manager	Diego Maria FERRARI

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: Assembly site (SOP 2617)	Subcon TFME Nantong Fujitsu - China, receiving Plant

4. Description of change

	Old	New
4.1 Description	Assembly and Final Test in ST Shenzhen - China	Assembly and Final Test in TFME Nantong Fujitsu - China
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Service Continuity - Discontinuation of Back-End production line at ST SHENZHEN plant
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Dedicated Finished Good Codes
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7. Timing / schedule

7.1 Date of qualification results	2023-09-22
7.2 Intended start of delivery	2024-01-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14311 Validaton report RERLVIP23039_1.0.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-10-03

9. Attachments (additional documentations)

14311 Public product.pdf 14311 Details.pdf 14311 Validaton report RERLVIP23039_1.0.pdf
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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
	STF100N10F7	
	STF19NF20	

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