


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/23/14391	
1.3 Title of PCN	Transfer of assembly and test line qualification for TO220 Full Pack package	
1.4 Product Category	TO220FP Rectifiers and Thyristors Triacs products	
1.5 Issue date	2023-11-14	

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	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	(Not Defined)	subcontractor (China)

4. Description of change

	Old	New
4.1 Description	Assembly and Test & Finishing in ST Shenzhen (China)	Assembly and Test & Finishing in a subcontractor (China)
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No	

5. Reason / motivation for change

5.1 Motivation	ST Shenzhen has decided to phase out TO220FP line to extend production capacity for other packages.
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Traceability of the change will be ensured by Finished Good/Type print on carton labels.
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7. Timing / schedule

7.1 Date of qualification results	2023-11-10
7.2 Intended start of delivery	2024-03-29
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14391 23028QRP.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-11-14

9. Attachments (additional documentations)

14391 Public product.pdf
 14391 PCN TO220FP transfer.pdf
 14391 23028QRP.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
	STPS20170CFP	
	STPS20L45CFP	
	STTH1002CFP	
	STTH12S06FP	
	STTH2002CFP	
	STTH5R06FP	
	TYN612MFP	

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