


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/24/14674	
1.3 Title of PCN	Power MOSFET in TO-220 Package: Assembly and Final Testing Transfer to TONGKE	
1.4 Product Category	see list	
1.5 Issue date	2024-04-04	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	PIKE EMMA
2.1.2 Phone	+44 1628896111
2.1.3 Email	emma.pike@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Rosario RUGGERI
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 TONGKE - China - Receiving Plant

4. Description of change

	Old	New
4.1 Description	Assembly and Final Testing Location ST Shenzhen - China	Assembly and Final Testing Location Subcon TONGKE - China
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Due to ST Shenzhen TO-220 line shutdown all the PMOS products housed in TO-220 will be transferred to subcontractor TONGKE - China
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Dedicated finished-goods
------------------------	--------------------------

7. Timing / schedule

7.1 Date of qualification results	2024-03-27
7.2 Intended start of delivery	2024-05-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14674 RERLVIP24011_1.0_PowerMOSFET LV_TO220 transfer from STS to TFME Tongkee.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-04-04

9. Attachments (additional documentations)

14674 Public product.pdf
 14674 Details.pdf
 14674 RERLVIP24011_1.0_PowerMOSFET LV_TO220 transfer from STS to TFME Tongkee.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
	STP150N10F7	
	STP310N10F7	

IMPORTANT NOTICE – PLEASE READ CAREFULLY

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries (“ST”) reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST’s terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers’ products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2022 STMicroelectronics – All rights reserved