## PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data			
1.1 Company	<b>577</b>	STMicroelectronics International N.V	
1.2 PCN No.		ADG/22/13659	
1.3 Title of PCN		New assembly and test line qualification for Rectifiers STTHxxDJF-TR and STPSxxDJF-TR housed in PowerFLATTM 5x6 package	
1.4 Product Category		STTH30R02DJF-TR STTH5R06DJF-TR STTH8R03DJF-TR STPS15L30CDJFTR STPS30H100DJF-TR STPS30L30DJF-TR STPS30L30DJF-TR STPS30M60DJF-TR	
1.5 Issue date		2022-09-27	

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	
Machines		Assembly and test at ST Shenzhen in China (location A) and at subcontractor in China (Location B)	

4. Description of change			
	Old	New	
4.1 Description	Assembly and test at ST Shenzhen in China (location A)	Assembly and test at ST Shenzhen in China (location A) and at subcontractor in China (Location B)	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No		

5. Reason / motivation for change		
5.1 Motivation	STMicroelectronics investment on Rectifiers production capacity increase.	
5.2 Customer Benefit	CAPACITY INCREASE	

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.	

7. Timing / schedule		
7.1 Date of qualification results	2022-09-20	
7.2 Intended start of delivery	2022-11-25	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation		
8.1 Description	13659 19015QRP Rev3.pdf	

8.2 Qualification report and	Available (see attachment)	Issue	2022-09-27
qualification results	· · · · · · · · · · · · · · · · · · ·	Date	

## 9. Attachments (additional documentations)

13659 Public product.pdf 13659 PCN PQFN 5x6 STTHxxDJF STPSxxDJF.pdf 13659 19015QRP Rev3.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
	STPS15L30CDJFTR	
	STPS30H100DJF-TR	
	STPS30L30DJF-TR	
	STPS30M60DJF-TR	
	STTH30R02DJF-TR	
	STTH5R06DJF-TR	
	STTH8R03DJF-TR	



## **Public Products List**

Publict 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: New assembly and test line qualification for Rectifiers STTHxxDJF-TR and STPSxxDJF-TR housed in PowerFLATTM

5x6 package

PCN Reference: ADG/22/13659

Subject: Public Products List

Dear Customer,

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

STTH8R03DJF-TR	STTH5R06DJF-TR	STPS15L30CDJFTR
STTH30R02DJF-TR	STPS30H100DJF-TR	STPS30M60DJF-TR
STPS30L30DJF-TR		

## **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.

© 2018 STMicroelectronics - All rights reserved