PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data			
1.1 Company		STMicroelectronics International N.V	
1.2 PCN No.		ADG/23/14357	
1.3 Title of PCN		Molding compound replacement for SOD123Flat & SOD128Flat in subcontractor in Malaysia for Rectifiers and Protection diodes	
1.4 Product Category		STPSxxxxZF / STPSxxxxZFY STTHxxxxZF / STTHxxxxZFY STPSTxxxxZF / STPSTxxxxZFY STPSxxxxAF / STPSxxxxAFY STPSTxxxxAF / STPSTxxxxAFY STTHxxxxAF / STTHxxxxAFY SMxFxxAY	
1.5 Issue date		2023-12-08	

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	KRISZTINA NEMETH	
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
Materials	New direct material part number (same supplier, different supplier or new supplier), Mold compound	Subcontractor in Malaysia

4. Description of change		
Old New		New
4.1 Description	Resin supply by Kyocera Singapore	Resin supply by Kyocera Japan
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No	

5. Reason / motivation for change	
5.1 Motivation Molding compound discontinuation from current resin supplier.	
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change		
	Traceability of the change will be ensured by Finished Good/Type print on carton labels. New Finished Good ending with "J"	

7. Timing / schedule	
7.1 Date of qualification results	2023-11-28
7.2 Intended start of delivery	2024-04-26
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description	14357 Qualification Reports.pdf		
8.2 Qualification report and qualification results		Issue Date	2023-12-08

9. Attachments (additional documentations)

14357 Public product.pdf 14357 PCN SOD123Flat & SOD128Flat new molding compound at subco.pdf 14357 Qualification Reports.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	
	STPS1L40ZF		
	STPS1L40ZFY		
	STPS1L60ZF		
	STPS1L60ZFY		
	STPS2H100AFY		
	STPS2H100ZF		
	STPS2H100ZFY		
	STPS2L40ZFY		
	STPS2L60ZFY		
	STPS360AF		
	STPS360AFY		
	STPS3H100AF		
	STPS3H100AFY		
	STPS5H100AF		
	STPS5H100AFY		
	STPST2H100AFY		
	STPST2H100ZFY		
	STPST3H100AF		
	STPST3H100AFY		
	STPST5H100AF		
	STPST5H100AFY		
	STTH1R02ZF		
	STTH1R02ZFY		
	STTH1R06AF		
	STTH1R06AFY		
	STTH2R02AFY		
	STTH3R02AFY		
	STPST1H100AF		
	STPST1H100ZFY		
	STPST2H100AF		
	STPST2H100ZF		

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