

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMS/23/13831	
1.3 Title of PCI	AMS_Qualification of Advantek Cover Tape 5.4mm (HUC) for VD6281, VD6282 & VD6283	
1.4 Product Category	VD6281, VD6282, VD6283	
1.5 Issue date	2023-01-22	

2. PCI 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	David MAUCOTEL
2.1.2 Marketing Manager	Virginie MAJAL
2.1.3 Quality Manager	Christophe DUMAS

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New Indirect material part number (same supplier or different supplier): Boxes, trays, carriers, back grinding tape, wafer mounting tape, mold tape, etc..	Calamba

4. Description of change

	Old	New
4.1 Description	Current cover tape no longer available due to fire at supplier plant. Validation of other tape with the closest properties	Cover tape HUC type from Advantek (Taiwan) in addition to HUC type from Advantek (Taiwan)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	New tape has similar properties compared to previous tape.	

5. Reason / motivation for change

5.1 Motivation	Current cover tape no longer available due to fire at supplier plant
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	No traceability at product level visible for customer. Traceability ensured by MES
-----------------	--

7. Timing / schedule

7.1 Date of qualification results	2023-01-19
7.2 Intended start of delivery	2023-03-23
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)		
13831 Public product.pdf 13831 22W46 - RainbowEVO - PCI Carrier tape.docx		
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
	VD6283TX45/1	

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