

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	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	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
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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	



Public Products List

Public 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

PCI Title : AMS_Qualification of Advantek Cover Tape 5.4mm (HUC) for VD6281, VD6282 & VD6283

PCI Reference : AMS/23/13831

Subject : Public Products List

Dear Customer,

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

VD6283TX45/1		
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