## PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	life.augmented	STMicroelectronics International N.V
1.2 PCI No.		MICROCONTROLLERS/25/15172
1.3 Title of PCI		AMKOR ATP (Philippines) - UBoT Carrier Tape & Cover Tape alternative packing material for TQFP20x20 144L package on listed products.
1.4 Product Category		STM32F1x, STM32F2x, STM32F4x, STM32F7x, STM32H7x, STM32L1x, STM32L4x in Tape & Reel packing
1.5 Issue date		2025-02-25

2. PCI 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	Patrick AIDOUNE	
2.1.2 Marketing Manager	Veronique BARLATIER	
2.1.3 Quality Manager	Pascal NARCHE	

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	AMKOR (Philippines)

4. Description of change			
	Old	New	
4.1 Description		New supplier: UBoT - Cover tape and Carrier tape with pedestal & with Full fence guide	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact as no change on products.		

5. Reason / motivation for change		
	Alternate Tape and Reel material with a more robust design to help prevent bent leads during reel handling	
5.2 Customer Benefit	SERVICE IMPROVEMENT	

6. Marking of parts / traceability of change	
6.1 Description	Traceability ensured by ST internal tools

7. Timing / schedule		
7.1 Date of qualification results	2025-01-14	
7.2 Intended start of delivery	2025-04-14	
7.3 Qualification sample available?	Not Applicable	

8. Qualification / Validation		
8.1 Description	15172 GPAM-qualification.pdf	

8.2 Qualification report and	Available (see attachment)	Issue	2025-02-25
qualification results	· · · · · · · · · · · · · · · · · · ·	Date	

	9. Attachments (additional documentations)
15172 Public product.pdf 15172 GPAM-qualification.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
	STM32F205ZGT6TR	

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