

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	MDG/23/14387	
1.3 Title of PCI	AMKOR ATP (Philippines) - UBoT Carrier Tape & Cover Tape alternative packing material for TQFP14x14x1.4 package listed products.	
1.4 Product Category	STM32F0, STM32F1, STM32F2 STM32F3, STM32F4, STM32F7 STM32L0, STM32L1, STM32L4 STM32G4 STM32H7	
1.5 Issue date	2023-12-05	

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	Ricardo Antonio DE SA EARP
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 ATP (Philippines)

4. Description of change

	Old	New
4.1 Description	KOSTAT carrier tape and cover tape.	KOSTAT carrier tape and cover tape (until depletion of current material). Then UBoT carrier tape and cover tape.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	Alternate Tape & Reel material with more robust pockets design to further reduce risk of 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
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7. Timing / schedule

7.1 Date of qualification results	2023-10-31
7.2 Intended start of delivery	2023-12-20
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	14387 MDG-GPM-qualification.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-12-05

9. Attachments (additional documentations)

14387 Public product.pdf
 14387 MDG-GPM-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
	STM32F071V8T6TR	
	STM32F071V8T7TR	
	STM32F071VBT6TR	
	STM32F100V8T6BTR	
	STM32F100VBT6BTR	
	STM32F100VCT6BTR	
	STM32F100VDT6BTR	
	STM32F101VCT6TR	
	STM32F101VFT6TR	
	STM32F103V8T6TR	
	STM32F103VBT6TR	
	STM32F103VCT6TR	
	STM32F103VDT6TR	
	STM32F103VET6TR	
	STM32F103VFT6TR	
	STM32F103VGT6TR	
	STM32F105VCT6TR	
	STM32F107VCT6TR	
	STM32F205VCT6TR	
	STM32F205VET6TR	
	STM32F205VET7TR	
	STM32F205VFT6TR	
	STM32F205VGT6TR	
	STM32F207VCT6TR	
	STM32F207VET6TR	
	STM32F207VFT6TR	
	STM32F207VGT6TR	
	STM32F217VET6TR	
	STM32F217VGT6TR	
	STM32F302VBT6TR	
	STM32F302VCT6TR	
	STM32F302VET6TR	
	STM32F303VBT6TR	
	STM32F303VCT6TR	
	STM32F303VET6TR	
	STM32F401VET6TR	
	STM32F405VGT6TR	
	STM32F405VGT7TR	
	STM32F407VET6TR	
	STM32F407VGT6TR	
	STM32F412VGT6TR	
	STM32F413VGT6TR	
	STM32F415VGT6TR	
	STM32F417VGT6TR	

	STM32F427VGT6TR	
	STM32F427VIT6TR	
	STM32F427VIT7TR	
	STM32F429VET6TR	
	STM32F429VGT6TR	
	STM32F429VIT6TR	
	STM32F437VGT7TR	
	STM32F437VIT6TR	
	STM32F437VIT7TR	
	STM32F446VCT6TR	
	STM32F446VET6TR	
	STM32F765VGT6TR	
	STM32H750VBT6TR	
	STM32L073VBT6TR	
	STM32L151VCT6TR	
	STM32L152VBT6ATR	
	STM32L152VBT6TR	
	STM32L433VCT6TR	
	STM32L462VET6TR	
	STM32L471VET6TR	
	STM32L476VGT6TR	
	STM32L486VGT6TR	



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 : AMKOR ATP (Philippines) - UBoT Carrier Tape & Cover Tape alternative packing material for TQFP14x14x1.4 package listed products.

PCI Reference : MDG/23/14387

Subject : Public Products List

Dear Customer,

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

STM32F722VET7TR	STM32F205VGT6TR	STM32L152VBT6ATR
STM32F423VHT6TR	STM32L486VGT3TR	STM32F417VET6TR
STM32L151VCT6ATR	STM32F103VBT6TR	STM32F103VDT6TR
STM32L151VBT6TR	STM32F412VGT6TR	STM32F071V8T7TR
STM32F101V8T6TR	STM32L151VET6DTR	STM32L471VGT6TR
STM32F437VIT6WTR	STM32F732VET6TR	STM32F103VBT7TR
STM32F437VIT7TR	STM32F207VCT6TR	STM32L471VET6TR
STM32L451VET6TR	STM32F101VCT6TR	STM32F217VET6TR
STM32F746VET6TR	STM32G473VET6TR	STM32H743VIT6TR
STM32G473VCT6TR	STM32F745VGT6TR	STM32F413VGT6TR
STM32F407VGT6TR	STM32G474VBT3TR	STM32F217VGT6TR
STM32F730V8T6TR	STM32F407VGT7TR	STM32F765VGT6TR
STM32L496VET6TR	STM32G473QET6TR	STM32F071V8T6TR
STM32F417VGT6TR	STM32F101VBT6TR	STM32F207VFT6TR
STM32F303VBT6TR	STM32L4R5VIT6TR	STM32F107VCT6TR
STM32F071VBT6TR	STM32L151VCT6TR	STM32L462VET6TR
STM32F446VCT6TR	STM32G474VET3TR	STM32F415VGT6TR
STM32F429VET6TR	STM32F429VIT6TR	STM32F427VGT6TR
STM32F401VET6TR	STM32F207VGT6TR	STM32H750VBT6TR
STM32F205VFT6TR	STM32F205VCT6TR	STM32F405VGT7TR
STM32F427VIT7TR	STM32F100VET6BTR	STM32L431VCT6TR
STM32F469VET6TR	STM32L475VET6TR	STM32L152VDT6TR
STM32F405VGT6TR	STM32F411VET6TR	STM32L486VGT6TR
STM32L073VBT6TR	STM32F101VDT6TR	STM32L162VDT6TR
STM32F413VGT3TR	STM32F722VET6TR	STM32F302VDT6TR
STM32F437VGT6TR	STM32F437VIT6TR	STM32H742VIT6TR
STM32F429VGT6TR	STM32F407VET6TR	STM32F302VCT7TR
STM32F205VGT7TR	STM32L151VBT6ATR	STM32F437VGT7TR
STM32F103VGT7TR	STM32F103VCT6TR	STM32F101VFT6TR
STM32G474VET6TR	STM32F205VET6TR	STM32L443VCT6TR
STM32F205VCT7TR	STM32F412VET6TR	STM32F412VET3TR
STM32F427VIT6TR	STM32F446VET6TR	STM32L152VBT6TR
STM32L152VCT6TR	STM32L071V8T6TR	STM32F401VBT6TR
STM32L4A6VGT6TR	STM32L496VGT6TR	STM32L476VGT7TR
STM32H7B0VBT6TR	STM32L4A6VGT6PTR	STM32F103VFT6TR

STM32F207VET6TR	STM32L151VDT6TR	STM32F722VCT6TR
STM32F401VDT6TR	STM32L073VBT7TR	STM32F103V8T6TR
STM32F103VET6TR	STM32L476VGT6TR	STM32L083VBT6TR
STM32L476VCT6TR	STM32F411VCT6TR	STM32F091VCT6TR
STM32F103VET7TR	STM32L071VBT6TR	STM32L151VET6TR
STM32L152V8T6TR	STM32F072VBT6TR	STM32L4S5VIT6TR
STM32F302VET6TR	STM32F100VDT6BTR	STM32F091VCT7TR
STM32F100V8T6BTR	STM32F469VIT6TR	STM32F302VCT6TR
STM32L162VET6TR	STM32F767VGT6TR	STM32G473VCT3TR
STM32H742VGT6TR	STM32F103VGT6TR	STM32F105VCT6TR
STM32L476VET6TR	STM32F205VET7TR	STM32F303VCT7TR
STM32F303VCT6TR	STM32L433VCT6TR	STM32F303VDT6TR
STM32F415VGT7TR	STM32F105V8T6TR	STM32G474QET6TR
STM32F303VET6TR	STM32F302VBT6TR	STM32F373VCT6TR
STM32F100VBT6BTR	STM32F767VIT6TR	STM32L152VET6TR
STM32F100VCT6BTR		

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