

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	MDG/21/13031	
1.3 Title of PCI	WLCSP in STATSChipPAC Singapore: Tape Leader and Trailer length reduction (Tape&Reel packing change)	
1.4 Product Category	EEPROM (industrial range) and ST25 assembled in WLCSP at STATSChipPAC Singapore	
1.5 Issue date	2021-09-29	

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	Benoit RODRIGUES
2.1.2 Marketing Manager	Hubert LEDUC
2.1.3 Quality Manager	Rita PAVANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	(Not Defined)	STATSChipPAC (Singapore)

4. Description of change

	Old	New
4.1 Description	For EEPROM and ST25 products packaged in WLCSP at STATSChipPAC Singapore, the length of the Leader and Trailer of the carrier tape...	... will be reduced.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	- Form: No change - Fit: No change - Function: No change	

5. Reason / motivation for change

5.1 Motivation	The length reduction will bring the following advantages: - More efficient packing task at STATSChipPAC Singapore - Faster reel installation on the feeder at Customer manufacturing site - Faster splicing operation when needed at Customer manufacturing site - Waste reduction of 12% (ST estimation)
5.2 Customer Benefit	ENVIRONMENT FOOTPRINT

6. Marking of parts / traceability of change

6.1 Description	Week code 50 in bulk ID
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7. Timing / schedule

7.1 Date of qualification results	2021-09-20
7.2 Intended start of delivery	2021-12-13
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

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

9. Attachments (additional documentations)

13031 Public product.pdf
13031 PCI SCS_LeadTrailRed_MMY - All -.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
	M24128-DFCS6TP/K	
	M24128X-FCU6T/TF	
	M24256-DFCS6TP/K	
	M24512-DFCS6TP/K	
	M24C08-FCT6TP/T	
	M24C16-DFCU6TP/K	
	M24C64-DFCT6TP/K	
	M24C64-FCS6TP/K	
	M24M01-DFCS6TP/K	
	M24M02-DRCS6TP/K	
	M95128-DFCS6TP/K	
	M95256-DFCS6TP/K	
	M95512-DFCS6TP/K	
	M95640-DFCT6TP/K	
	M95M01-DFCS6TP/K	
	M95M02-DRCS6TP/K	
	M95M04-DRCS6TPVF	
	ST25DV04K-JFR6L3	



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 : WLCSP in STATSChipPAC Singapore: Tape Leader and Trailer length reduction (Tape&Reel packing change)

PCI Reference : MDG/21/13031

Subject : Public Products List

Dear Customer,

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

M24C64X-FCU6T/TF	M24128X-FCU6T/TF	ST25R3916-BWLT
M24C16-DFCU6TP/K	M24128-DFCS6TP/K	M24C64-FCS6TP/K
M24C08-FCT6TP/T	M24C64-DFCT6TP/K	M24512-DFCS6TP/K
M95128-DFCS6TP/K	M24M02-DRCS6TP/K	M95M02-DRCS6TP/K
ST25DV04K-JFR6L3	M95512-DFCS6TP/K	M95M04-DRCS6TPVF
M24M01-DFCS6TP/K	M24256-DFCS6TP/K	M95256-DFCS6TP/K
M95M01-DFCS6TP/K	M95640-DFCT6TP/K	



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