

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	EMBEDDED PROCESSING/26/16085	
1.3 Title of PCI	JSCC (China) Humidity Indicator Card (HIC) not compliant to ST standard - for STM32 and STM8 listed devices in tray packing.	
1.4 Product Category	STM32C0x, STM32C5x, STM32F0x, STM32F1x, STM32F2x, STM32F3x, STM32F4x, STM32F7x, STM32G0x, STM32G4x, STM32H5x, STM32H7x, STM32L0x, STM32L1x, STM32L4x, STM32L5x, STM32U0x, STM32U3x, STM32U5x, STM32WBx, STM8L15x, STM8S10x, STM8S20x.	
1.5 Issue date	2026-02-09	

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	Marie TOURNUT
2.1.3 Quality Manager	Pascal NARCHE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	Any indirect material modifications for shipping products in dimensions, material, composition, orientation	JSCC (China)

4. Description of change

	Old	New
4.1 Description	Period from Oct 11th, 2025 to Jan 15th, 2026 : Some Humidity Indicator Card (HIC) Lots used in sealed vacuum bags are not compliant to ST standard indicating the wrong humidity information without affecting the quality of our ST products.	From January 16th, 2026 : Humidity Indicator Card (HIC) are now compliant to ST standard, indicating the correct humidity information value.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no change in our products	

5. Reason / motivation for change

5.1 Motivation	Discoloration Material is returning from blue color to pink color immediately (in seconds) after bag is open. This fast change rate will affect the judgement of customer while the bag were correctly sealed
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	traceability ensured by ST internal tools Abnormal HIC used in Bulks of products manufactured from Oct 11th, 2025 to Jan 15th, 2026 - visible on tracecode
------------------------	---

7. Timing / schedule

7.1 Date of qualification results	2026-01-14
7.2 Intended start of delivery	2026-01-19
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation			
--------------------------------------	--	--	--

8.1 Description	16085 _Additional information.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2026-02-09

9. Attachments (additional documentations)			
---	--	--	--

16085 Public product.pdf 16085 _Additional information.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
--------------------------------	--------------------------------	--------------------------------

	STM32C031G6U6TR	
	STM32F030K6T6	
	STM32F030R8T6	
	STM32F051K6T6TR	
	STM32F051R8T6	
	STM32F072R8T6TR	
	STM32F072RBT6	
	STM32F091CCT6TR	
	STM32F091RCT6	
	STM32F100RCT6B	
	STM32F101RCT6	
	STM32F103CBT6	
	STM32F103RBT6	
	STM32F103RBT6TR	
	STM32F103RCT6	
	STM32F103RCT6TR	
	STM32F103RET6	
	STM32F103RET6TR	
	STM32F103VCH6	
	STM32F103VEH6	
	STM32F105RCT6	
	STM32F205RBT6TR	
	STM32F205RCT6	
	STM32F205RGT6	
	STM32F205RGT6TR	
	STM32F401CEU6TR	
	STM32F415RGT6	
	STM32F415RGT6TR	
	STM32F446RCT6	
	STM32F446RCT7	
	STM32F446RET7	
	STM32G030K8T6	
	STM32G030K8T6TR	
	STM32G070CBT6TR	
	STM32G070KBT6	
	STM32G070KBT6TR	
	STM32G070RBT6	
	STM32G071RBT6	
	STM32G0B0CET6TR	
	STM32G0B1CBU6	

	STM32G431C8U6	
	STM32G431CBU6	
	STM32H503KBU6TR	
	STM32H750IBK6	
	STM32H750IBK6TR	
	STM32L010K8T6	
	STM32L031G6U6TR	
	STM32L071RZT6	
	STM32L071RZT6TR	
	STM32L100RBT6ATR	
	STM32L100RCT6	
	STM32L100RCT6TR	
	STM32L412RBT6	
	STM32L431RBT6TR	
	STM32U535RET6Q	
	STM8L151G4U6	
	STM8L151G4U6TR	
	STM8S105S4T6C	
	STM8S105S6T6C	

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