


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	MDG/24/14576
1.3 Title of PCN	ST - Card Graphical personalization (MDG_MAR_124340)
1.4 Product Category	smartcard
1.5 Issue date	2024-02-16

2. PCN 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	Mariarosaria MIGLIACCIO
2.1.2 Marketing Manager	Grazia CARACCILO
2.1.3 Quality Manager	Massimo SENA

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	(Not Defined)	Marcianise

4. Description of change

	Old	New
4.1 Description	3900-F131-B131 XL rv2 3900-F132-B132 BE rv2 3900-F133-B133 ML rv2 3900-F134-B134 AE rv2 3900-F138-B138 HL rv0	3900F-B131 STM32HSM-V2XL P1 rv0 3900F-B132 STM32HSM-V2BE P1 rv0 3900F-B133 STM32HSM-V2ML P1 rv0 3900F-B134 STM32HSM-V2AE P1 rv0 3900F-B138 STM32HSM-V2HL P1 rv0
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	Impact on form	

5. Reason / motivation for change

5.1 Motivation	Eng./process have requested to introduce a visual graphical personalization as last step of electrical personalization.
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	New code
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7. Timing / schedule

7.1 Date of qualification results	2024-02-08
7.2 Intended start of delivery	2024-02-15
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	14576 14576_MDG_MAR_124340_PcpQualification.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-02-16

9. Attachments (additional documentations)

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
	STM32HSM-V2AE	
	STM32HSM-V2BE	
	STM32HSM-V2HL	
	STM32HSM-V2ML	

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PCMS Qualification Plan Report



CHANGE PLAN

Step	Title	Type	Effort	Budget	Description
1	Different checks	Qualification	0.0	0.0	Added two graphic personalization characters on the back of the card, bottom right

Item	Title/Description	Type	Who	When	Status	Risk	Results
1.1	Verification	ACTION	Fulvio BOLOGNA	08-Feb-2024	DRAFT	Not correctly update artwork	

Step	Title	Type	Effort	Budget	Description
2	Mixing Current/New product	Qualification	0.0	0.0	To eliminate the possibility that current product on production line could mix with new product.

Item	Title/Description	Type	Who	When	Status	Risk	Results
2.1	Update and internal approval of new artworks	ACTION	Fulvio BOLOGNA	08-Feb-2024	DRAFT	Not correctly update artwork	
2.2	Check stock	ACTION	Marco GENTILE	08-Feb-2024	DRAFT	Mixing Current/New product	

Step	Title	Type	Effort	Budget	Description
3	DBMaker software update	Qualification	0.0	0.0	DBMaker software update in order to print letter on cards

Item	Title/Description	Type	Who	When	Status	Risk	Results
3.1	DBMaker software update	ACTION	Alfredo STARACE	08-Feb-2024	DRAFT	Missed DBMaker software update	

Step	Title	Type	Effort	Budget	Description
4	SKoP documents update	Qualification	0.0	0.0	SKoP documents update, in order to manage the change of graphical personalization

Item	Title/Description	Type	Who	When	Status	Risk	Results
4.1	SKoP documents update	ACTION	Alfredo STARACE	08-Feb-2024	DRAFT	Missed DBMaker software update, Missed SKoP document update	



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

PCN Title : ST - Card Graphical personalization (MDG_MAR_124340)

PCN Reference : MDG/24/14576

Subject : Public Products List

Dear Customer,

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

STM32HSM-V2HL	STM32HSM-V2BE	STM32HSM-V2ML
STM32HSM-V2XL	STM32HSM-V2AE	

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