

**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	MDG/22/13712	
1.3 Title of PCI	ST25R3916/17/18/16B/17B, NFC Reader IC new product introduction with non-wettable thin QFN package	
1.4 Product Category	ST25R3916/17/18/16B/17B-AQWT	
1.5 Issue date	2022-10-11	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
2.2.1 Product Manager	Benoit RODRIGUES
2.1.2 Marketing Manager	Sylvain FIDELIS
2.1.3 Quality Manager	Rita PAVANO

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Materials	(Not Defined)	ams OSRAM AG, Austria TSMC Shanghai, China JSCC, China

**4. Description of change**

	<b>Old</b>	<b>New</b>
4.1 Description	The ST25R3916/17/18/16B/17B-AQWT currently assembled at UTAC (Thailand) in wettable flank QFN package...	...will be assembled & tested in non-wettable flank thin QFN at JSCC (China) with a new product ordering code ST25R3916/17/18/16B/17B-AQET.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	- Form: Marking change - Fit: Package dimensions: Package thickness change and dimension of solder pin. - Function: No change	

**5. Reason / motivation for change**

5.1 Motivation	ST is committed to ensure delivery to its customers and needs to react to market situations trying to mitigate any potential delivery bottlenecks in advance to ensure best delivery times and availability to customers.
5.2 Customer Benefit	SERVICE IMPROVEMENT

**6. Marking of parts / traceability of change**

6.1 Description	See details
-----------------	-------------

**7. Timing / schedule**

7.1 Date of qualification results	2022-11-11
7.2 Intended start of delivery	2022-11-04
7.3 Qualification sample available?	Upon Request

**8. Qualification / Validation**

8.1 Description			
8.2 Qualification report and qualification results	In progress	<b>Issue Date</b>	

**9. Attachments (additional documentations)**

13712 Public product.pdf  
13712 PCI NEW PRODUCT ST25R3916-18-16B-17B-AQET.pdf

**10. Affected parts**

<b>10. 1 Current</b>		<b>10.2 New (if applicable)</b>
<b>10.1.1 Customer Part No</b>	<b>10.1.2 Supplier Part No</b>	<b>10.1.2 Supplier Part No</b>
	ST25R3916-AQWT	
	ST25R3916B-AQWT	
	ST25R3917-AQWT	
	ST25R3917B-AQWT	
	ST25R3918-AQWT	



## 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** : ST25R3916/17/18/16B/17B, NFC Reader IC new product introduction  
with non-wettable thin QFN package

**PCI Reference** : MDG/22/13712

**Subject** : Public Products List

Dear Customer,

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

ST25R3916-AQWT	ST25R3917B-AQWT	ST25R3916B-AQWT
ST25R3918-AQWT	ST25R3917-AQWT	



### 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.