

**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	AMS/18/11258	
<b>1.3 Title of PCI</b>	STPM3x Product family: Temperature Working Range Extension.	
<b>1.4 Product Category</b>	Se Products List	
<b>1.5 Issue date</b>	2018-12-12	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	ROBERTSON HEATHER
<b>2.1.2 Phone</b>	+1 8475853058
<b>2.1.3 Email</b>	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Emiliano CHIODA
<b>2.1.2 Marketing Manager</b>	Alessandro MOSCATELLI
<b>2.1.3 Quality Manager</b>	Alessandro PLATINI

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
General Product & Design	Modification of datasheet :parameters/electrical specification (min./max./typ. values) and/or AC/DC specification	FE Plant: Rousset BE Plant: CARSEM

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Temperature range (-40 ÷ 85C)	Temperature range (-40 ÷ 105C) and Typo Error Correction
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	The implementation of the change allows to better satisfy the customer needs.
<b>5.2 Customer Benefit</b>	SERVICE IMPROVEMENT

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

<b>6.1 Description</b>	New Datasheet
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2018-12-17
<b>7.2 Intended start of delivery</b>	2019-02-01
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

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

**9. Attachments (additional documentations)**

11258 Public product.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
	STPM32TR	
	STPM33TR	
	STPM34TR	

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## 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** : STPM3x Product family: Temperature Working Range Extension.

**PCI Reference** : AMS/18/11258

**Subject** : Public Products List

Dear Customer,

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

STPM34TR	STPM33TR	STPM32TR
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