

**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	ADG/20/12376	
<b>1.3 Title of PCN</b>	Qualification of STPS5L60U in SMB package at Assembly/Test location in China	
<b>1.4 Product Category</b>	STPS5L60U	
<b>1.5 Issue date</b>	2020-10-06	

**2. PCN 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>	Stephane CHAMARD
<b>2.1.2 Marketing Manager</b>	Philippe LEGER
<b>2.1.3 Quality Manager</b>	Jean-Paul REBRASSE

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	assy site Morocco (ST) and assy site China (subco)

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Assy and test at ST backend in Morocco	Assy and test at subco in China
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	no	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	In the frame of the back-end locations management, ST has initiated a transfer of STPS5L60U in SMB package from its internal plant (Morocco) to back-end partners. This assembly and test plant in China is a subcontractor already qualified and delivering in high volume for ST on SMB package line.
<b>5.2 Customer Benefit</b>	MANUFACTURING FLEXIBILITY

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

<b>6.1 Description</b>	marking, internal codification, QA number
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2020-09-24
<b>7.2 Intended start of delivery</b>	2020-11-16
<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)**

12376 Public product.pdf  
12376 Qualification of SMB package at Assembly Test location in China.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
	STPS5L60U	



## 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** : Qualification of STPS5L60U in SMB package at Assembly/Test location in China

**PCN Reference** : ADG/20/12376

**Subject** : Public Products List

Dear Customer,

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

STPS5L60U		
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