


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	AMS/21/12833	
<b>1.3 Title of PCN</b>	Introduction of subcontractor TSHT for Automotive General Purpose Analog products assembled in MiniSO8 (HCMOS7 and BiCMOS40 Technologies)	
<b>1.4 Product Category</b>	See product list	
<b>1.5 Issue date</b>	2021-06-21	

**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>	Marcello SAN BIAGIO
<b>2.1.2 Marketing Manager</b>	Salvatore DI VINCENZO
<b>2.1.3 Quality Manager</b>	Jean-Marc BUGNARD

**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)	TSHT China

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Assembly plant : - Amkor Philippines	Assembly plant : - Amkor Philippines - TSHT China
<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>	Progressing on activities related to process modernization and quality improvement, ST is pleased to announce the introduction of TSHT/China as an added subcontractor for Assy and Test & Finishing activities of selected products assembled in MiniSO8 package.
<b>5.2 Customer Benefit</b>	SERVICE IMPROVEMENT

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

<b>6.1 Description</b>	New Finished good codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2021-05-27
<b>7.2 Intended start of delivery</b>	2021-09-30
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	12833 Qual report MiniSO TSHT-H7 BiCMOS40.pdf		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2021-06-21

**9. Attachments (additional documentations)**

12833 Public product.pdf  
12833 Qual report MiniSO TSHT-H7 BiCMOS40.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>
	TS882IYST	
	TSB572IYST	
	TSB712AIYST	
	TSB712IYST	
	TSB7192AIYST	
	TSB7192IYST	
	TSV522AIYST	
	TSV522IYST	
	TSZ122IYST	
	TSZ182IYST	



## 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 :** Introduction of subcontractor TSHT for Automotive General Purpose Analog products assembled in MiniSO8 (HCMOS7 and BiCMOS40 Technologies)

**PCN Reference :** AMS/21/12833

**Subject :** Public Products List

Dear Customer,

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

TSV522IYST	TSB7192AIYST	TSZ182IYST
TSB7192IYST	TSB572IYST	TSV522AIYST
TSZ122IYST	TS882IYST	TSB712IYST
TSB712AIYST		



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