

**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	AMS/22/13298	
<b>1.3 Title of PCN</b>	Qualification of subcontractor TSHT (China) as additional assembly plant for selected products of General Purpose Analog Division in SO8 package	
<b>1.4 Product Category</b>	See product list	
<b>1.5 Issue date</b>	2022-04-11	

**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

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Assembly : - ST Bouskoura (Morocco) - ST Shenzhen (China) for Voltage reference only	Assembly : - ST Bouskoura (Morocco) - ST Shenzhen (China) for Voltage reference only - Subcontractor 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>	The purpose of this change is to improve the rationalization of our manufacturing assets, provide a better support to our customers by enhancing the manufacturing process for higher volume production
<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>	2022-03-03
<b>7.2 Intended start of delivery</b>	2022-07-15
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	13298 Qual report.zip		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2022-04-11

**9. Attachments (additional documentations)**

13298 Public product.pdf  
13298 Qual report.zip

**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
LMV358IDT	LMV358IDT	
MC1458DT	MC1458DT	
	MC1458IDT	
MC33078D	MC33078D	
MC33078DT	MC33078DT	
MC33172D	MC33172D	
MC33172DT	MC33172DT	
	TL062ACDT	
	TL062BCDT	
	TL062IDT	
	TL431ACDT	
	TL431AIDT	
	TL431CDT	
	TL431IDT	
	TS1852IDT	
	TS1872IDT	
	TS462CDT	
	TS482IDT	
	TS512AIDT	
	TS512IDT	
	TS522IDT	
	TS862IDT	
	TS932IDT	
	TS942AIDT	
	TS942IDT	
	TS972IDT	
	TSH22IDT	
	TSV358AIDT	
	TSV358IDT	
	TSV632AIDT	
	TSV632IDT	
	TSV912AIDT	
	TSV912IDT	
	TSV992AIDT	
	TSV992IDT	



## 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 subcontractor TSHT (China) as additional assembly plant for selected products of General Purpose Analog Division in SO8 package

**PCN Reference :** AMS/22/13298

**Subject :** Public Products List

Dear Customer,

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

MC33172DT	TSV912AIDT	TSV992IDT
TL062IDT	TS522IDT	TSV632AIDT
TSH22IDT	TS942AIDT	MC1458IDT
MC33078D	TS512AIDT	MC1458DT
TL431AIDT	TS1872AIDT	TSV358IDT
TS512IDT	TL431ACDT	MC33172D
TSV992AIDT	TS972IDT	TS482IDT
TSV632IDT	TSV912IDT	TS462CDT
TL062ID	TS942IDT	TL062BCDT
TS932IDT	TS1872IDT	TSV358AIDT
TL431CDT	TL062ACDT	TS1852IDT
LMV358IDT	MC33078DT	TS862IDT
TL431IDT		