

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/18/10892	
1.3 Title of PCN	Qualification of subcontractor TSHT (China) as additional assembly plant for selected products of General Purpose Analog Division in SO8 package.	
1.4 Product Category	See product list	
1.5 Issue date	2018-05-24	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Lorenzo NASO
2.1.2 Marketing Manager	Marcello SAN BIAGIO
2.1.3 Quality Manager	Jean-Marc BUGNARD

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
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)	Subcontractor TSHT (China)

4. Description of change

	Old	New
4.1 Description	Assembly : - ST Bouskoura (Morocco) - ST Shenzhen (China)	Assembly : - ST Bouskoura (Morocco) - ST Shenzhen (China) - Subcontractor TSHT (China)
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	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.
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New finished good codes
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7. Timing / schedule

7.1 Date of qualification results	2018-05-14
7.2 Intended start of delivery	2018-08-20
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10892 ExternalReliabilityEvaluationReport_TSHT-LP.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2018-05-24

9. Attachments (additional documentations)

10892 Public product.pdf
 10892 ExternalReliabilityEvaluationReport_TSHT-LP.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
497-1180-2-ND	L78L05ABD13TR	
L78L05ABD13TR	L78L05ABD13TR	
L78L05ACD13TR	L78L05ACD13TR	
L78L05CD13TR	L78L05CD13TR	
497-1185-2-ND	L78L06ACD13TR	
L78L06ACD13TR	L78L06ACD13TR	
L78L08ABD13TR	L78L08ABD13TR	
497-1189-2-ND	L78L08ACD13TR	
L78L08ACD13TR	L78L08ACD13TR	
L78L09ABD13TR	L78L09ABD13TR	
L78L09ACD13TR	L78L09ACD13TR	
L78L09CD13TR	L78L09CD13TR	
L78L12ABD-TR	L78L12ABD-TR	
497-1194-2-ND	L78L12ACD13TR	
L78L12ACD13TR	L78L12ACD13TR	
L78L15ACD13TR	L78L15ACD13TR	
L78L15CD-TR	L78L15CD-TR	
L78L24CD-TR	L78L24CD-TR	
L78L33ABD-TR	L78L33ABD-TR	
497-1199-2-ND	L78L33ACD13TR	
L78L33ACD13TR	L78L33ACD13TR	
L78L33CD-TR	L78L33CD-TR	
L79L05ABD13TR	L79L05ABD13TR	
L79L05ACD13TR	L79L05ACD13TR	
L79L08ACD13TR	L79L08ACD13TR	
L79L12ACD13TR	L79L12ACD13TR	
L79L15ABD13TR	L79L15ABD13TR	
L79L15ACD13TR	L79L15ACD13TR	
497-1230-2-ND	LD1117D33CTR	
LD1117D33CTR	LD1117D33CTR	
LD1117D33TR	LD1117D33TR	
LE30CD-TR	LE30CD-TR	
LE33CD-TR	LE33CD-TR	
LE50ABD-TR	LE50ABD-TR	
LE50CD-TR	LE50CD-TR	
LE80CD-TR	LE80CD-TR	
LF253DT	LF253DT	
LF351DT	LF351DT	
LF353DT	LF353DT	
LM217LD13TR	LM217LD13TR	
	LM2931AD33R	
LM2931D-R	LM2931D-R	
497-1572-2-ND	LM317LD13TR	
LM317LD13TR	LM317LD13TR	

LM833DT	LM833DT	
MC4558CDT	MC4558CDT	
MC4558IDT	MC4558IDT	
	TL061CDT	
	TL062CDT	
	TL072CDT	
	TL081CDT	
	TL082CDT	
	TS922IDT	
	TS952IDT	

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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

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/18/10892

Subject : Public Products List

Dear Customer,

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

L79L15ABD13TR	LF351D	LF353DT
LM833DT	L78L09CD13TR	L78L09ACD13TR
L78L09ABD13TR	TJM4558CDT	TL082CD
TL062CDT	L78L33CD-TR	LE50ABD-TR
L78L12CD13TR	L78L24CD-TR	LF253DT
TL082CDT	L78L15CD-TR	TL072CD
TS952IDT	LE50CD-TR	MC4558CDT
MC4558IDT	LE30CD-TR	L78L06ACD13TR
LF351DT	L79L05ABD13TR	L78L05CD13TR
LM2931AD33R	TL062CD	LD1117D33CTR
TL072CDT	TL071CDT	TS922ID
L78L33ABD-TR	LE80CD-TR	TS922IDT
TL061CDT	LD1117D33TR	LE45CD-TR
L78L12ACD13TR	TL081CDT	L78L05ACD13TR
L78L08CD13TR	L79L05ACD13TR	L78L12ABD-TR
L79L12ACD13TR	L78L05ABD13TR	LM2931D-R
L78L15ACD13TR	LE33CD-TR	L78L33ACD13TR
L78L18CD13TR	L78L08ABD13TR	L79L08ACD13TR
LM2931AD50R	LM317LD13TR	LM217LD13TR
L78L08ACD13TR	L79L15ACD13TR	



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