


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/21/12868	
1.3 Title of PCN	Introduction of subcontractor TSHT for Standard General Purpose Analog products assembled in MiniSO8 (HCMOS7 and BiCMOS40 Technologies)	
1.4 Product Category	See product list	
1.5 Issue date	2021-06-21	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	KRISZTINA NEMETH
2.1.2 Phone	+49 89460062210
2.1.3 Email	krisztina.nemeth@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Marcello SAN BIAGIO
2.1.2 Marketing Manager	Salvatore DI VINCENZO
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)	TSHT China

4. Description of change

	Old	New
4.1 Description	Assembly plant : - Amkor Philippines	Assembly plant : - Amkor Philippines - TSHT China
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	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 for selected products assembled in MiniSO8 package.
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	2021-06-17
7.2 Intended start of delivery	2021-06-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	12868 Qual report MiniSO TSHT-H7 BiCMOS40.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2021-06-21

9. Attachments (additional documentations)

12868 Public product.pdf
12868 Qual report MiniSO TSHT-H7 BiCMOS40.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
	STM6904TWEDS6F	
	STM6905PWEDS6F	
	STM6905TWEDS6F	
	STM6905TZEDS6F	
	STMPS2151TTR	
	STMPS2252TTR	
TS419IST	TS419IST	
TS482IST	TS482IST	
TS4871IST	TS4871IST	
TS4990IST	TS4990IST	
TS4994IST	TS4994IST	
	TSB572IST	
	TSU112IST	
	TSV732IST	
	TSX7192IST	
	STM6904TZEDS6F	
	TSV712IST	
	TSX712IST	
	TSZ122IST	
	TSZ182IST	

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