

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/21/12687	
1.3 Title of PCN	Qualification of TSHT for products assembled in Mini SO package	
1.4 Product Category	See product list	
1.5 Issue date	2021-04-16	

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	Marcello SAN BIAGIO
2.1.2 Marketing Manager	Salvatore DI VINCENZO
2.1.3 Quality Manager	Giuseppe LISI

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)	Assembly plant : - Carsem - TSHT

4. Description of change

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

5. Reason / motivation for change

5.1 Motivation	The qualification of TSHT for Mini SO package will allow us to rationalize our production tool and provide better delivery service
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	2021-03-15
7.2 Intended start of delivery	2021-07-15
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	12687 12687 PCN standard-MiniSO TSHT.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2021-04-16

9. Attachments (additional documentations)

12687 Public product.pdf
12687 12687 PCN standard-MiniSO TSHT.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
L6920DBTR	L6920DBTR	
	L6920DCTR	
L6926013TR	L6926013TR	
L6928D013TR	L6928D013TR	
	LMC6482IST	
	LMV823AIST	
	LMV823IST	
	TSB572IST	
	TSV358AIST	
	TSV623IST	
	TSV6293AIST	
	TSV6293IST	
	TSV633AIST	
	TSV633IST	
	TSV6393AIST	
	TSX3702IST	
	TSX393IST	
	TSX562AIST	
	TSX562IST	
	TSX632AIST	
	TSX632IST	
	TSX922IST	
	TSX923IST	
	TSX9292IST	



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 TSHT for products assembled in Mini SO package

PCN Reference : AMS/21/12687

Subject : Public Products List

Dear Customer,

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

L6926013TR	TSX3702IST	TSX562AIST
L6920DBTR	LMV823AIST	LMC6482IST
TSV6293IST	TSV6393IST	TSX922IST
TSB572IST	L6920DCTR	TSV623IST
TSX632IST	TSX9292IST	TSX923IST
TSV6393AIST	TSX632AIST	TSV853IST
TSV853AIST	LMV823IST	TSV623AIST
TSV358AIST	TSX393IST	TSV633AIST
L6928D013TR	TSX562IST	TSV6293AIST
TSV633IST		



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