

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/22/13720	
1.3 Title of PCN	SOT23 3lds Qualification in TFME (Assembly & Test)	
1.4 Product Category	See product list	
1.5 Issue date	2022-10-21	

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, Jean-Marc BUGNARD

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Product transfer from one site to another site, even if test or process line is qualified	TFME

4. Description of change

	Old	New
4.1 Description	Assembly and Test in Carsem M	Assembly and Test in TFME
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Additional Capacity at TFME
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	New finished good code
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7. Timing / schedule

7.1 Date of qualification results	2022-10-13
7.2 Intended start of delivery	2023-01-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	13720 RER 6088-1736-W-2022_New Assembly plant TFME NANTONG for SOT 23 3 LDS.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2022-10-21

9. Attachments (additional documentations)

13720 Public product.pdf
 13720 RER 6088-1736-W-2022_New Assembly plant TFME NANTONG for SOT 23 3 LDS.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
	STM1001LWX6F	
497-4658-2-ND	STM1001MWX6F	
	STM1001RWX6F	
	STM1001SBWX6F	
	STM1001SWX6F	
	STM1001TWX6F	
	STM1061N16WX6F	
	STM1061N17WX6F	
	STM1061N19WX6F	
	STM1061N21WX6F	
	STM1061N22WX6F	
	STM1061N23WX6F	
	STM1061N25WX6F	
	STM1061N26WX6F	
	STM1061N27WX6F	
	STM1061N28WX6F	
	STM1061N29WX6F	
	STM1061N30WX6F	
	STM1061N31WX6F	
	STM1061N34WX6F	
	STM1061N38WX6F	
	STM1810LWX7F	
	STM1810MWX7F	
	STM1811LWX7F	
	STM1811MWX7F	
	STM1812MWX7F	
	STM1813LWX7F	
	STM1813MWX7F	
	STM1815RWX7F	
	STM1815SWX7F	
	STM1815TWX7F	
	STM1816RWX7F	
	STM1816SWX7F	
	STM1816TWX7F	
	STM1817RWX7F	
	STM1817TWX7F	
	STM1818RWX7F	
	STM1818SWX7F	
	STM1818TWX7F	
497-3378-2-ND	STM809LWX6F	
497-3326-2-ND	STM809MWX6F	
497-3327-2-ND	STM809RWX6F	
497-3338-2-ND	STM809SWX6F	
497-3339-2-ND	STM809TWX6F	
497-3340-2-ND	STM810LWX6F	
497-3341-2-ND	STM810MWX6F	
497-3342-2-ND	STM810RWX6F	

497-3343-2-ND	STM810SWX6F	
497-3344-2-ND	STM810TWX6F	
	TL431ACL3T	
	TL431AIL3T	
	TL431CL3T	
	TL431IL3T	
	TL432AIL3T	
	TL432IL3T	
	TLVH431LIL3T	
	TLVH431MIL3T	
	TS3431AILT	
	TS3431ILT	



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 : SOT23 3lds Qualification in TFME (Assembly & Test)

PCN Reference : AMS/22/13720

Subject : Public Products List

Dear Customer,

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

STM810MWX6F	STM1061N30WX6F	STM1811LWX7F
TS3431AILT	TL431IL3T	STM1061N23WX6F
STM810TWX6F	STM809MWX6F	STM1815SWX7F
STM1815RWX7F	STM1812MWX7F	STM809RWX6F
STM1816TWX7F	STM1061N28WX6F	TL431ACL3T
STM1816SWX7F	TLVH431LIL3T	STM1812LWX7F
STM1001TWX6F	STM1061N19WX6F	STM810SWX6F
STM1061N21WX6F	STM810LWX6F	STM1817TWX7F
STM1816RWX7F	TL431CL3T	STM1061N26WX6F
STM1061N25WX6F	TS3431ILT	STM1001LWX6F
STM1001SWX6F	STM1810MWX7F	STM1813LWX7F
TL432AIL3T	TL431AIL3T	STM1817RWX7F
STM1811MWX7F	TLVH431MIL3T	STM1818TWX7F
STM1818SWX7F	STM1061N38WX6F	STM1061N22WX6F
STM1061N31WX6F	STM1061N29WX6F	STM1818RWX7F
STM1061N36WX6F	STM1001SBWX6F	STM1061N27WX6F
STM1061N34WX6F	STM1813MWX7F	STM810RWX6F
STM1001RWX6F	STM1061N17WX6F	STM1001MWX6F
STM809TWX6F	STM1810LWX7F	STM1061N16WX6F
STM1817SWX7F	STM1815TWX7F	STM809SWX6F
STM809LWX6F	TL432IL3T	



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