

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/22/13231	
1.3 Title of PCN	SOT 23 5L qualification in TFME	
1.4 Product Category	See product list	
1.5 Issue date	2022-02-02	

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)	Back end plant : - Carsem - TFME

4. Description of change

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

5. Reason / motivation for change

5.1 Motivation	To increase capacity
5.2 Customer Benefit	CAPACITY INCREASE

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	2022-02-28
7.2 Intended start of delivery	2022-04-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

13231 Public product.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
LD2980ABM30TR	LD2980ABM30TR	
497-3497-2-ND	LD2985BM18R	
LD2985BM18R	LD2985BM18R	
497-3498-2-ND	LD2985BM25R	
LD2985BM25R	LD2985BM25R	
LD2985BM28R	LD2985BM28R	
	LD39015M125R	
	LD39015M15R	
497-3503-2-ND	LD3985M18R	
LD3985M18R	LD3985M18R	
LK112M18TR	LK112M18TR	
LK112M60TR	LK112M60TR	
LK112M80TR	LK112M80TR	
LK112SM18TR	LK112SM18TR	
497-4259-2-ND	LK112SM50TR	
LK112SM50TR	LK112SM50TR	

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Public Products List

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PCN Title : SOT 23 5L qualification in TFME

PCN Reference : AMS/22/13231

Subject : Public Products List

Dear Customer,

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

LK112M18TR	LD2980ABM30TR	LK112M60TR
LD2985BM28R	LK112M80TR	LD39015M15R
LK112SM50TR	LK112SM18TR	LD39015M125R
LD2985BM18R	LD3985M18R	LD2985BM25R



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