

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.		ADG/19/11267
1.3 Title of PCN		L99DZ100xx and L99DZ120xx (UBF9, UAM6): Activation of Catania as additional Front End Location beside current Agrate
1.4 Product Category		see list
1.5 Issue date		2019-01-07

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	Mario ASTUTI,Vito GRAZIANO
2.1.2 Marketing Manager	Giovanni Luca TORRISI
2.1.3 Quality Manager	Francesco MINERVA

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: Wafer fabrication	CT8 - Catania (Italy)

4. Description of change

	Old	New
4.1 Description	AG8 Front End Location	AG8 and CT8 Front End Locations
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Capacity Increase
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	Dedicated Finished Good Codes
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7. Timing / schedule

7.1 Date of qualification results	2018-12-12
7.2 Intended start of delivery	2019-03-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	11267 RR001318CT2235_RER-L99DZxxx_LQFP64_Products_Catania_8_activation.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2019-01-07

9. Attachments (additional documentations)

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
	L99DZ100G PTR	
	L99DZ100GTR	
	L99DZ120TR	

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Public Products List

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PCN Title : L99DZ100xx and L99DZ120xx (UBF9, UAM6): Activation of Catania as additional Front End Location beside current Agrate

PCN Reference : ADG/19/11267

Subject : Public Products List

Dear Customer,

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

L99DZ100GTR	L99DZ100GP	L99DZ120TR
L99DZ100G PTR	L99DZ120	L99DZ100G



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PRODUCT/PROCESS CHANGE NOTIFICATION

SUBJECT **L99DZ100xx and L99DZ120xx (UBF9,UAM6):
Activation of Catania as additional Front End
Location beside current Agrate**

IMPACTED PRODUCTS	ST Commercial Products: <ul style="list-style-type: none"> • L99DZ100G • L99DZ100GTR • L99DZ100GP • L99DZ100G PTR • L99DZ120 • L99DZ120TR
IMPACTED MANUFACTURING STEPS	Wafer Fab (Diffusion)
INVOLVED PLANTS	ST Catania 8" (Catania-Italy)
CHANGE REASON	Capacity Increase
CHANGE DESCRIPTION	L99DZxx Product Family (silicon lines UBF9 and UAM6) has been qualified in Catania 8" wafer Fab. Upon Customer approval therefore, these products will be produced in double source between Catania 8" and Agrate 8"
TRACEABILITY	Dedicated Finished Good Codes
REPORT	<ul style="list-style-type: none"> • 11267 RR001318CT2235_RER-L99DZxx_LQFP64_Products_Catania_8_activation.pdf