


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/19/11712	
1.3 Title of PCN	ST Ang Mo Kio (Singapore) as additional wafer fab in for M0T5 VIPOWER products.	
1.4 Product Category	See products list	
1.5 Issue date	2019-08-06	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	FRANCKE CHRISTIANE
2.1.2 Phone	+49 89460062128
2.1.3 Email	christiane.francke@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Domenico ARRIGO
2.1.2 Marketing Manager	Fulvio PULICELLI
2.1.3 Quality Manager	Alessandro PLATINI

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	ST Catania (Italy) + ST Ang Mo Kio (Singapore)

4. Description of change

	Old	New
4.1 Description	ST Catania (Italy) as Wafer fab for M0T5 VIPOWER products.	ST Ang Mo Kio (Singapore) as additional Wafer fab for M0T5 VIPOWER products. Product Data Sheet review maintenance.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	ST Ang Mo Kio (SINGAPORE) is qualified as additional Wafer fab for M0T5 VIPOWER technology; in meantime ST Catania (Italy) as Wafer fab shall progressively stop the production of the same technology by Q4 2019.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	New FG codes
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7. Timing / schedule

7.1 Date of qualification results	2019-09-09
7.2 Intended start of delivery	2019-12-02
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)

11712 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
	IPS160H	
2729716	IPS161H	

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