

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/10674	
1.3 Title of PCN	VNH5200xx / VNH5250xx / L99SD01xx : Second Source activation in AMK6 for the Low Side Driver stage designed in M0K5 Technology	
1.4 Product Category	see list	
1.5 Issue date	2018-06-18	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Mario ASTUTI,Nicola LIPORACE
2.1.2 Marketing Manager	Roberto CRISAFULLI
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	ST CT6 (Catania) ST AMK6 (Singapore)

4. Description of change

	Old	New
4.1 Description	ST CT6 (Diffusion + EWS)	ST CT6 and ST AMK6 (Diffusion + EWS)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Remaining lines to transfer in AMK6 as per previous PCN 10254
5.2 Customer Benefit	DOUBLE SOURCING

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	2018-05-23
7.2 Intended start of delivery	2018-09-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10674 Qualification Reports.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2018-06-18

9. Attachments (additional documentations)

10674 Public product.pdf
10674 Qualification Reports.zip
10674 Details .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
	L99SD01-E	

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