


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	ADG/20/12528	
1.3 Title of PCI	Orientation of PowerFLAT 8X8 HV Package in carrier tape & Datasheet update	
1.4 Product Category	Power MOSFET HV	
1.5 Issue date	2020-12-22	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	NEMETH KRISZTINA
2.1.2 Phone	+49 89460062210
2.1.3 Email	krisztina.nemeth@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Maurizio GIUDICE
2.1.2 Marketing Manager	Paolo PETRALI
2.1.3 Quality Manager	Vincenzo MILITANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Modification of datasheet : Errata/error fix	ASE-WEIHAI (China), CARSEM (Malaysia)

4. Description of change

	Old	New
4.1 Description	PowerFLAT 8X8 HV packed in carrier tape with reference to the pin positioned at the top right.	PowerFLAT 8X8 HV packed in carrier tape with reference to the pin positioned at the top left.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	in order to be aligned to the JEDEC/EIA specification
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	by Q.A. number
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7. Timing / schedule

7.1 Date of qualification results	2020-12-17
7.2 Intended start of delivery	2021-01-10
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

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

9. Attachments (additional documentations)

12528 Public product.pdf
 12528 Orientation of PowerFLATTM 8X8 HV in carrier tape TOP-LEFT.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
	STL22N65M5	
	STL26N65DM2	
	STL33N60DM2	
	STL38N65M5	
	STL45N65M5	
	STL57N65M5	

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Public Products List

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PCI Title : Orientation of PowerFLAT 8X8 HV Package in carrier tape & Datasheet update

PCI Reference : ADG/20/12528

Subject : Public Products List

Dear Customer,

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

STL24N60M6	STL17N60M6	STL33N60DM2
STL24N60DM2	STL36N55M5	STL38N65M5
STL26N65DM2	STL31N65M5	STL57N65M5
STL33N60M2	STL36N60M6	STL28N60M2
STL24N65M2	STL45N65M5	STL47N60M6
STL33N60DM6	STL22N65M5	STL24N60M2
STL19N60M2	STL28N60DM2	STL19N60M6
STL25N60M2-EP	STL26N60DM6	STL45N60DM6
STL13NM60N	STL26NM60N	STL21N65M5
STL33N60M6	STL33N65M2	



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