## PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	<b>577</b>	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	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	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.		
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 alligned to the JEDEC/EIA specification		
2 Customer Benefit QUALITY IMPROVEMENT		

6. Marking of parts / traceability of change	
6.1 Description	by Q.A. number

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	
	STL13NM60N		
	STL21N65M5		
	STL22N65M5		
	STL24N60DM2		
	STL24N60M2		
	STL25N60M2-EP		
	STL26N60DM6		
	STL31N65M5		
	STL33N60DM2		
	STL33N60DM6		
	STL33N60M2		
	STL33N65M2		
	STL36N55M5		
	STL36N60M6		
	STL38N65M5		
	STL45N60DM6		
	STL45N65M5		
	STL47N60M6		
	STL57N65M5		



## **Public Products List**

Publict Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

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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