


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	ADG/18/10828	
1.3 Title of PCI	New datasheet Gate threshold voltage VGS(th)	
1.4 Product Category	Power MOSFET	
1.5 Issue date	2018-04-10	

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	Anna MOTTESE
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 :parameters/electrical specification (min./max./typ. values) and/or AC/DC specification	Shenzhen (China)

4. Description of change

	Old	New
4.1 Description	VGS(th) @ VDS = VGS, ID = 250 μ A: Min. 2V, Typ. 3V, Max. 4V	VGS(th) @ VDS = VGS, ID = 250 μ A: Min. 3.25V, Typ. 4V, Max. 4.75V
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	Improve Service to Customer
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	by will be identified by datasheet
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7. Timing / schedule

7.1 Date of qualification results	2018-04-03
7.2 Intended start of delivery	2018-04-30
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)

10828 Public product.pdf
10828 New datasheet Gate threshold voltage VGS(th).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
	STD11N60M2-EP	
	STD15N60M2-EP	
	STF15N60M2-EP	
	STF25N60M2-EP	
	STL15N60M2-EP	
	STL25N60M2-EP	
	STP15N60M2-EP	
	STP25N60M2-EP	



Public Products List

Public 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 : New datasheet Gate threshold voltage VGS(th)

PCI Reference : ADG/18/10828

Subject : Public Products List

Dear Customer,

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

STP25N60M2-EP	STD11N60M2-EP	STF25N60M2-EP
STD15N60M2-EP	STL25N60M2-EP	STL15N60M2-EP
STP15N60M2-EP	STF15N60M2-EP	STF11N60M2-EP
STW25N60M2-EP		



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