

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/10910	
1.3 Title of PCN	STL120N8F7 datasheet update	
1.4 Product Category	Power MOSFET	
1.5 Issue date	2018-05-31	

2. PCN 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	Riccardo NICOLOSO
2.1.2 Marketing Manager	Marcello SGROI
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	Shenzhen

4. Description of change

	Old	New
4.1 Description	Current STL120N8F7 Datasheet	Updated STL120N8F7 Datasheet
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	On Resistance Update according current production value	

5. Reason / motivation for change

5.1 Motivation	On-Resistance maximum value reported in the datasheet not aligned with actual production
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	By QA Number
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7. Timing / schedule

7.1 Date of qualification results	2018-05-17
7.2 Intended start of delivery	2018-08-24
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)

10910 Public product.pdf
10910 PCN - Datasheet Updated on STL120N8F7.doc

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
	STL120N8F7	

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Public Products List

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PCN Title : STL120N8F7 datasheet update

PCN Reference : ADG/18/10910

Subject : Public Products List

Dear Customer,

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

STL120N8F7		
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