

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMS/20/12007	
1.3 Title of PCI	Marking update on LDBL20D-25R (Linear Voltage Regulator)	
1.4 Product Category	LDBL20D-25R (Linear Voltage Regulator)	
1.5 Issue date	2020-02-21	

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	Marcello SAN BIAGIO
2.1.2 Marketing Manager	Salvatore DI VINCENZO
2.1.3 Quality Manager	Sergio Tommaso SPAMPINATO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Methods	Traceability (marking content, company logo, etc...)	Back end location : ST Shenzhen (China)

4. Description of change

	Old	New
4.1 Description	Marking code on device : LL	Marking code on device : B
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Our product LDBL20D-25R was wrongly marked on top of the package with a 'LL' instead with a 'B' as indicated in the Marking specification. It goes without saying that the wrongly marked parts are guaranteed in terms of Electrical Specifications and no Quality and Reliability performances have been affected by the wrong marking. Starting from wk09 2020, the LDBL20D-25R parts will be marked with 'B' as indicated in the Marking Information Section of the relevant Datasheet.
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	All parts produced after Week09'20 will have the new marking
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7. Timing / schedule

7.1 Date of qualification results	2020-02-17
7.2 Intended start of delivery	2020-03-21
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)
12007 Public product.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
	LDBL20D-25R	

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Public Products List

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PCI Title : Marking update on LDBL20D-25R (Linear Voltage Regulator)

PCI Reference : AMS/20/12007

Subject : Public Products List

Dear Customer,

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

LDBL20D-25R		
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