


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	ADG/19/11718	
1.3 Title of PCI	M10 Microcontrollers: 2D Marking Introduction on LQFP-64 Package (ST Muar)	
1.4 Product Category	see list	
1.5 Issue date	2019-08-19	

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	Luca RODESCHINI
2.1.2 Marketing Manager	Paul KINOWSKI
2.1.3 Quality Manager	Alberto MERVIC

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Methods	Traceability (marking content, company logo, etc...)	ST Muar (Malaysia)

4. Description of change

	Old	New
4.1 Description	No 2D Marking	2D Marking
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Quality improvement, by introducing additional traceability information at marking level. Extended traceability will allow better backward analysis and more detailed feedbacks on process performance
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Date Code and direct product marking
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7. Timing / schedule

7.1 Date of qualification results	2019-08-08
7.2 Intended start of delivery	2019-09-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	11718 Details.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2019-08-19

9. Attachments (additional documentations)

11718 Public product.pdf
11718 Details.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
	SPC560D30L1B4E0X	
	SPC560D40L1C4E0X	
	SPC560P40L1CEFBR	

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Public Products List

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PCI Title : M10 Microcontrollers: 2D Marking Introduction on LQFP-64 Package (ST Muar)

PCI Reference : ADG/19/11718

Subject : Public Products List

Dear Customer,

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

SPC560P34L1CEFAY	SPC560D30L1B4E0X	SPC560D40L1B4E0X
SPC560D40L1B3E0X	SPC560P40L1CEFBR	SPC560C50L1B4E0X
SPC560P34L1CEFAR	SPC560B50L1B4E0X	SPC560P40L1CEFAR
SPC560D40L1C4E0X	SPC560P34L1BEABY	



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