


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	ADG/18/11116	
1.3 Title of PCI	M55 Microcontrollers: 2D Marking Introduction on QFP (14x14 >14x14) Packages (ST Malta)	
1.4 Product Category	see list	
1.5 Issue date	2018-09-28	

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	Daniele Alfredo BRAMBILLA
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 Kirkop (Malta)

4. Description of change

	Old	New
4.1 Description	No 2D marking	Additional 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	2018-09-26
7.2 Intended start of delivery	2018-10-31
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)

11116 Public product.pdf 11116 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
	SPC58EC80E5QMC0Y	



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 : M55 Microcontrollers: 2D Marking Introduction on QFP (14x14 >14x14) Packages (ST Malta)

PCI Reference : ADG/18/11116

Subject : Public Products List

Dear Customer,

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

SPC572L64E3BC6AY	SPC574K72E7C6FAY	SPC58EC80E5FMC0X
SPC574K70E5C6FAR	SPC574K72E5C6FAR	SPC582B60E3MH00Y
SPC570S50E3CEFAR	SPC574K72E7C6FAR	SPC58EC80E5QMC0Y
SPC570S40E3CEFAY	SPC572L64E3BC6AR	SPC58EC80E7QMC0Y
SPC58NE84E7QM HAR	SPC574K72E5C6FAY	SPC58EC80E3QMC0Y
SPC570S40E3CEFAR	SPC58NE84E7QM HAY	SPC570S50E3CEFAY



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