


**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	MICROCONTROLLERS/24/14926	
<b>1.3 Title of PCI</b>	ASE Kaohsiung Enhanced traceability with 2D marking for LQFP7x7, LQFP10x10, LQFP14x14, LQFP20x20 & LQFP24x24 additional list of products (Addendum to PCI14718)	
<b>1.4 Product Category</b>	All listed products	
<b>1.5 Issue date</b>	2024-08-18	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	PIKE EMMA
<b>2.1.2 Phone</b>	+44 1628896111
<b>2.1.3 Email</b>	emma.pike@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Ricardo Antonio DE SA EARP
<b>2.1.2 Marketing Manager</b>	Veronique BARLATIER
<b>2.1.3 Quality Manager</b>	Pascal NARCHE

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Methods	Traceability (marking content, company logo, etc)	ASE Kaohsiung (Taiwan)

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Marking composition with no 2D marking	New marking composition with 2D marking for production assembly
<b>4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?</b>	Form: Change is visible on marking area Fit : No change Function : No change Reliability : No change Processability : No change	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	To enhance traceability
<b>5.2 Customer Benefit</b>	SERVICE CONTINUITY

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	2D marking visible on top device marking
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2024-08-06
<b>7.2 Intended start of delivery</b>	2024-09-02
<b>7.3 Qualification sample available?</b>	Not Applicable

**8. Qualification / Validation**

<b>8.1 Description</b>	14926 PCI14926 - validation.pdf		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2024-08-18

**9. Attachments (additional documentations)**

14926 Public product.pdf  
14926 PCI14926 - validation.pdf  
14926 PCI14926 \_Additional information.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
	STM32F100VCT6	
	STM32F100VDT6	
	STM32G474QET6	
	STM32G483QET6	

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