


# PRODUCT / PROCESS CHANGE INFORMATION

## 1. PCI basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCI No.	MDG/23/14025
1.3 Title of PCI	ASE KaoHsiung (Taiwan) additional source - PCN10689 information alignment - Second level interconnect (e4) or Lead finishing material information actualized for AMKOR ATP (Philippines) for LQFP 100 14x14 package products
1.4 Product Category	LQ14 product in e4 in AMKOR
1.5 Issue date	2023-05-12

## 2. PCI Team

2.1 Contact supplier	
2.1.1 Name	KRISZTINA NEMETH
2.1.2 Phone	+49 89460062210
2.1.3 Email	krisztina.nemeth@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Ricardo Antonio DE SA EARP
2.1.2 Marketing Manager	Veronique BARLATIER
2.1.3 Quality Manager	Pascal NARCHE

## 3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General (Logistic)	(Not Defined)	ASE Kaohsiung (Taiwan ) ST Muar (Malaysia) Amkor ATP (Philippines)

## 4. Description of change

	Old	New
4.1 Description	Lead Finishing: e3 - ASE Kaohsiung Taiwan - ST Muar Malaysia - Amkor ATP Philippines  Lead Finishing : e4 - ST Muar Malaysia	Lead Finishing : e3 - no change - ASE Kaohsiung Taiwan - ST Muar Malaysia - Amkor ATP Philippines Lead Finishing : e4 - ST Muar Malaysia - no change - Amkor ATP Philippines - information added in documentation
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact - just information alignment	

## 5. Reason / motivation for change

5.1 Motivation	Some missing information in the original PCN10689 documentation were misleading. Information has been re-aligned to stick to the actual product information.
5.2 Customer Benefit	SERVICE IMPROVEMENT

## 6. Marking of parts / traceability of change

6.1 Description	no change
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## 7. Timing / schedule

7.1 Date of qualification results	2023-03-22
7.2 Intended start of delivery	2023-03-22
7.3 Qualification sample available?	Not Applicable

## 8. Qualification / Validation

8.1 Description	14025 MDG-MCD-RER1810 V7-PCN10548 10549 10689 12854 13918-ASE LQFP 7x7 10x10 14x14 20x20 STM8L STM32 -report.pdf
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8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-05-12
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9. Attachments (additional documentations)
14025 Public product.pdf 14025 MDG-MCD-RER1810 V7-PCN10548 10549 10689 12854 13918-ASE LQFP 7x7 10x10 14x14 20x20 STM8L STM32 -report.pdf 14025 PCI14025_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
	STM32F071V8T6TR	
	STM32F071VBT6	
	STM32F071VBT6TR	
	STM32F072V8T6	
	STM32F072VBT6	
	STM32F091VBT6	
	STM32F091VCT6	
	STM32F091VCT6TR	
	STM32F091VCT7	
	STM32F100V8T6B	
	STM32F100V8T7B	
	STM32F100VBT6B	
	STM32F100VBT6BTR	
	STM32F100VBT7B	
	STM32F100VCT6B	
	STM32F100VCT6BTR	
	STM32F100VDT6B	
	STM32F100VET6B	
	STM32F100VET7B	
	STM32F101V8T6	
	STM32F101V8T6TR	
	STM32F101VBT6	
	STM32F101VBT6TR	
	STM32F101VCT6	
	STM32F101VCT6TR	
	STM32F101VDT6	
	STM32F101VET6	
	STM32F101VFT6	
	STM32F101VFT6TR	
	STM32F101VGT6	
	STM32F103V8T6	
	STM32F103V8T6TR	
	STM32F103VBT6	
	STM32F103VBT6TR	
	STM32F103VBT7	
	STM32F103VBT7TR	
	STM32F103VCT6	
	STM32F103VCT6TR	
	STM32F103VDT6	
	STM32F103VDT6TR	
	STM32F103VDT7	

	STM32F103VET6	
	STM32F103VET6TR	
	STM32F103VET7	
	STM32F103VET7TR	
	STM32F103VFT6	
	STM32F103VFT6TR	
	STM32F103VFT7	
	STM32F103VGT6	
	STM32F103VGT6TR	
	STM32F103VGT7	
	STM32F105V8T6	
	STM32F105VBT6	
	STM32F105VCT6	
	STM32F105VCT6TR	
	STM32F105VCT7	
	STM32F107VBT6	
	STM32F107VCT6	
	STM32F107VCT6TR	
	STM32F107VCT7	
	STM32F205VBT6	
	STM32F205VCT6	
	STM32F205VCT6TR	
	STM32F205VCT7	
	STM32F205VCT7TR	
	STM32F205VET6	
	STM32F205VET6TR	
	STM32F205VET7	
	STM32F205VET7TR	
	STM32F205VFT6	
	STM32F205VFT6TR	
	STM32F205VGT6	
	STM32F205VGT6TR	
	STM32F205VGT7	
	STM32F205VGT7TR	
	STM32F207VCT6	
	STM32F207VCT7	
	STM32F207VET6	
	STM32F207VET6TR	
	STM32F207VFT6	
	STM32F207VGT6	
	STM32F207VGT6TR	
	STM32F207VGT7	
	STM32F215VET6	
	STM32F215VGT6	
	STM32F217VET6	
	STM32F217VGT6	
	STM32F217VGT6TR	
	STM32F302VBT6	
	STM32F302VBT6TR	
	STM32F302VCT6	
	STM32F302VCT6TR	

	STM32F302VCT7TR	
	STM32F302VDT6TR	
	STM32F302VET6	
	STM32F302VET6TR	
	STM32F303VBT6	
	STM32F303VBT6TR	
	STM32F303VCT6	
	STM32F303VCT6TR	
	STM32F303VCT7	
	STM32F303VCT7TR	
	STM32F303VDT6	
	STM32F303VET6	
	STM32F303VET6TR	
	STM32F303VET7	
	STM32F358VCT6	
	STM32F373V8T6	
	STM32F373VBT6	
	STM32F373VBT7	
	STM32F373VCT6	
	STM32F378VCT6	
	STM32F401VBT6	
	STM32F401VBT6TR	
	STM32F401VCT6	
	STM32F401VCT7	
	STM32F401VDT6	
	STM32F401VET6	
	STM32F405VGT6	
	STM32F405VGT6TR	
	STM32F405VGT7	
	STM32F405VGT7TR	
	STM32F407VET6	
	STM32F407VET6TR	
	STM32F407VGT6	
	STM32F407VGT6TR	
	STM32F407VGT7	
	STM32F411VCT6	
	STM32F411VET6	
	STM32F411VET6TR	
	STM32F412VET3	
	STM32F412VET6	
	STM32F412VET6TR	
	STM32F412VGT6	
	STM32F412VGT6TR	
	STM32F412VGT7	
	STM32F413VGT3	
	STM32F413VGT6	
	STM32F413VGT6TR	
	STM32F413VHT6	
	STM32F415VGT6	
	STM32F415VGT6TR	
	STM32F417VET6	

	STM32F417VET6TR	
	STM32F417VGT6	
	STM32F417VGT6TR	
	STM32F417VGT7	
	STM32F423VHT6	
	STM32F427VGT6	
	STM32F427VGT6TR	
	STM32F427VIT6	
	STM32F427VIT6TR	
	STM32F427VIT7TR	
	STM32F429VET6	
	STM32F429VGT6	
	STM32F429VGT6TR	
	STM32F429VIT6	
	STM32F429VIT6TR	
	STM32F437VGT6	
	STM32F437VGT7	
	STM32F437VGT7TR	
	STM32F437VIT6	
	STM32F437VIT6TR	
	STM32F437VIT7	
	STM32F437VIT7TR	
	STM32F439VGT6	
	STM32F439VIT6	
	STM32F446VCT6	
	STM32F446VCT7	
	STM32F446VET6	
	STM32F446VET6TR	
	STM32F446VET7	
	STM32F469VET6	
	STM32F469VET6TR	
	STM32F469VGT6	
	STM32F469VIT6	
	STM32F479VIT6	
	STM32F722VCT6	
	STM32F722VET6	
	STM32F722VET6TR	
	STM32F723VCT6	
	STM32F723VET6	
	STM32F730V8T6	
	STM32F745VET6	
	STM32F745VGT6	
	STM32F745VGT6TR	
	STM32F746VET6	
	STM32F746VET6TR	
	STM32F746VGT6	
	STM32F750V8T6	
	STM32F756VGT6	
	STM32F765VGT6	
	STM32F765VGT6TR	
	STM32F765VGT7	

	STM32F765VIT6	
	STM32F767VGT6	
	STM32F767VGT7	
	STM32F767VIT6	
	STM32F777VIT6	
	STM32G431VBT6	
	STM32G441VBT6	
	STM32G473QCT6	
	STM32G473QET6	
	STM32G473VBT6	
	STM32G473VCT6	
	STM32G473VCT6TR	
	STM32G473VET6	
	STM32G474QBT6	
	STM32G474QCT6	
	STM32G474QET3	
	STM32G474QET6	
	STM32G474QET6TR	
	STM32G474VBT6	
	STM32G474VCT6	
	STM32G474VET3	
	STM32G474VET6	
	STM32G474VET6TR	
	STM32G483VET6	
	STM32G484QET6	
	STM32G484VET6	
	STM32H742VGT6	
	STM32H742VIT6	
	STM32H742VIT6TR	
	STM32H743VGT6	
	STM32H743VIT6	
	STM32H750VBT6	
	STM32H750VBT6TR	
	STM32H753VIT6	
	STM32H7A3VGT6	
	STM32H7A3VIT6	
	STM32H7A3VIT6Q	
	STM32H7B0VBT6	
	STM32H7B3VIT6	
	STM32L071V8T6	
	STM32L071VBT6	
	STM32L071VZT6	
	STM32L072VBT6	
	STM32L072VZT6	
	STM32L073VBT6	
	STM32L073VBT6TR	
	STM32L073VZT6	
	STM32L083VBT6	
	STM32L083VZT6	
	STM32L151V8T6	
	STM32L151V8T6A	

	STM32L151VBT6	
	STM32L151VBT6A	
	STM32L151VCT6	
	STM32L151VCT6A	
	STM32L151VCT6ATR	
	STM32L151VDT6	
	STM32L151VET6	
	STM32L151VET6D	
	STM32L151VET6TR	
	STM32L152V8T6	
	STM32L152V8T6A	
	STM32L152VBT6	
	STM32L152VBT6A	
	STM32L152VBT6ATR	
	STM32L152VBT6TR	
	STM32L152VCT6	
	STM32L152VCT6A	
	STM32L152VDT6	
	STM32L152VET6	
	STM32L152VET6TR	
	STM32L162VCT6	
	STM32L162VCT6A	
	STM32L162VDT6	
	STM32L162VET6	
	STM32L162VET6TR	
	STM32L431VCT6	
	STM32L431VCT6TR	
	STM32L433VCT3	
	STM32L433VCT6	
	STM32L433VCT6TR	
	STM32L443VCT6	
	STM32L451VCT6	
	STM32L451VET6	
	STM32L452VCT6	
	STM32L452VET3	
	STM32L452VET6	
	STM32L462VET6	
	STM32L462VET6TR	
	STM32L471VET6	
	STM32L471VET6TR	
	STM32L471VGT6	
	STM32L475VCT6	
	STM32L475VET6	
	STM32L475VGT6	
	STM32L476VCT6	
	STM32L476VCT6TR	
	STM32L476VET6	
	STM32L476VET6TR	
	STM32L476VGT3	
	STM32L476VGT6	
	STM32L476VGT6TR	

	STM32L476VGT7	
	STM32L486VGT3	
	STM32L486VGT6	
	STM32L486VGT6TR	
	STM32L496VET6	
	STM32L496VET6TR	
	STM32L496VGT3	
	STM32L496VGT6	
	STM32L496VGT6P	
	STM32L496VGT6TR	
	STM32L4A6VGT6	
	STM32L4A6VGT6P	
	STM32L4A6VGT6PTR	
	STM32L4R5VGT6	
	STM32L4R5VIT6	
	STM32L4R7VIT6	
	STM32L4R9VGT6	
	STM32L4R9VIT6	
	STM32L4S5VIT6	
	STM32L4S7VIT6	
	STM32L4S9VIT6	
	STM32F071V8T6	
	STM32F078VBT6	
	STM32F091VBT7	
	STM32F207VFT6TR	
	STM32F302VDT6	
	STM32F373VCT6TR	
	STM32F401VET6TR	
	STM32F401VET6U	
	STM32F427VGT7	
	STM32F429VET6TR	
	STM32F437VGT6TR	
	STM32F446VCT6TR	
	STM32F730V8T6TR	
	STM32F746VGT7	
	STM32H743VIT6TR	
	STM32L073V8T6	
	STM32L073VZT6D	
	STM32L151VET7	
	STM32L152V8T6TR	
	STM32L152VDT6X	
	STM32P101VFMBT	
	STM32P301VCMCOTR	



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