

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCI No.	ADG/24/14623
1.3 Title of PCI	SPC582Bx, SPC584Bx (FC60, FC70): Documents Update (Datasheet, Errata, I/O definition)
1.4 Product Category	see list
1.5 Issue date	2024-03-18

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
2.2.2 Marketing Manager	Matteo MOIOLI
2.2.3 Quality Manager	Alberto MERVIC

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Modification of datasheet : Errata/error fix	NA

4. Description of change

	Old	New
4.1 Description	Data Sheet Rev 4 (FC60 - SPC582Bx) I/O definition Rev 3 (FC60 - SPC582Bx) Errata Sheet Rev 7 (FC60 - SPC582Bx) Errata Sheet Rev 3 (FC70 - SPC584Bx)	Data Sheet Rev 5 (FC60 - SPC582Bx) I/O definition Rev 4 (FC60 - SPC582Bx) Errata Sheet Rev 8 (FC60 - SPC582Bx) Errata Sheet Rev 4 (FC70 - SPC584Bx)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Service Continuity
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Documentation (Datasheet, Errata...) available on www.st.com and include in this notification
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7. Timing / schedule

7.1 Date of qualification results	2024-03-05
7.2 Intended start of delivery	2024-04-12
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	14623 Documents.zip	
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date

9. Attachments (additional documentations)

14623 Public product.pdf 14623 Documents.zip

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
	SPC582B50E1AD00X	
	SPC582B50E1CG00X	
	SPC582B50E3CD00X	
	SPC582B60E1CD00X	
	SPC582B60E1MH00Y	
	SPC584B70E1NHC0X	
	SPC584B70E3EHC0X	
	SPC584B70E5EHC0X	
	SPC584B70E7NG00X	

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Public Products List

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PCI Title : SPC582Bx, SPC584Bx (FC60, FC70): Documents Update (Datasheet, Errata, I/O definition)

PCI Reference : ADG/24/14623

Subject : Public Products List

Dear Customer,

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

SPC584B70E1EH00X	SPC584B64E7EDC0Y	SPC584B70E3NDC0Y
SPC584B60E3BDC0X	SPC584B70E1NHC0X	SPC584B70E5NMC0X
SPC584B60E5CD00X	SPC582B54E1CG00X	SPC584B70E3CD00X
SPC584B70E5CD00X	SPC582B60E1MH00X	SPC582B54E3CD00X
SPC584B60E3MHC0X	SPC584B70E3NMC0X	SPC584B70E5EHC0Y
SPC584B70E5NHC0X	SPC584B60E5EDC0X	SPC584B70E7NH00X
SPC584B64E3ND00X	SPC582B60E1CD00X	SPC582B50E1CG00X
SPC582B60E3MH00X	SPC584B64E1NH00X	SPC584B70E7NMC0X
SPC584B70E3EHC0X	SPC582B54E1BD00X	SPC582B50E1AD00X
SPC584B70E1EDC0X	SPC584B64E1DD00X	SPC584B70E5EHC0X
SPC584B64E3CDC0X	SPC584B70E7NG00X	SPC582B54E3L000X
SPC584B60E1EG00X	SPC584B70E7EHC0X	SPC584B70E5EMC0X
SPC584B70E1NHC0Y	SPC582B54E3LH00X	SPC582B60E3CD00X
SPC584B64E7EDC0X	SPC582B60E1MH00Y	SPC582B60E3MH00Y
SPC582B50E3CD00X		

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