PRODUCT / PROCESS CHANGE INFORMATION

		1. PCI basic data
1.1 Company	577	STMicroelectronics International N.V
1.2 PCI No.		MDG/17/10095
1.3 Title of PCI		STM32F0 products - datasheets update
1.4 Product Category		STM32F0 products
1.5 Issue date		2017-03-31

	2. PCI Team
2.1 Contact supplier	
2.1.1 Name	FRANK WOLINSKI
2.1.2 Phone	+49 89460062287
2.1.3 Email	frank.wolinski@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Michel BUFFA
2.1.2 Marketing Manager	Daniel COLONNA
2.1.3 Quality Manager	Pascal NARCHE

	3. Change	
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Modification of datasheet	NA

4. Description of change	
Old	New

	5. Reason / motivation for change	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?		
		Improvement of Min values of Internal reference voltage (VREFINT). Update of Typ and Max values of Internal reference voltage (VREFINT).
	For STM32F078CB, STM32F078RB & STM32F078VB products: - Previous datasheet : revision 3	For STM32F078CB, STM32F078RB & STM32F078VB products: - New datasheet : revision 4
	For STM32F091xB, STM32F091xC & STM32F091CDIE6 products: - Previous datasheet : revision 3	For STM32F091xB, STM32F091xC & STM32F091CDIE6 products: - New datasheet : revision 4
	For STM32F072x8, STM32F072xB & STM32F072VBDIE products: - Previous datasheet : revision 4	For STM32F072x8, STM32F072xB & STM32F072VBDIE products: - New datasheet : revision 5
	For STM32F042x4, STM32F042x6 & STM32F0426DIE6 products: - Previous datasheet : revision 4	For STM32F042x4, STM32F042x6 & STM32F0426DIE6 products: - New datasheet : revision 5
	For STM32F071x8 & STM32F071xB products: - Previous datasheet : revision 5	For STM32F071x8 & STM32F071xB products: - New datasheet : revision 6
	For STM32F030x4, STM32F030x6, STM32F030x8 & STM32F030xC products: - Previous datasheet : revision 2	For STM32F030x4, STM32F030x6, STM32F030x8 & STM32F030xC products: - New datasheet : revision 3
	For STM32F051x4, STM32F051x6, STM32F051x8, STM32F0518DIE0 & STM32F0518DIE1 products: - Previous datasheet : revision 6	For STM32F051x4, STM32F051x6, STM32F051x8, STM32F0518DIE0 & STM32F0518DIE1 products: - New datasheet : revision 7
	For STM32F098CC, STM32F098RC & STM32F098VC products: - Previous datasheet : revision 3	For STM32F098CC, STM32F098RC & STM32F098VC products: - New datasheet : revision 4
	For STM32F070xB & STM32F070x6 products: - Previous datasheet : revision 2	For STM32F070xB & STM32F070x6 products: - New datasheet : revision 3
	For STM32F048C6, STM32F048G6 & STM32F048T6 products: - Previous datasheet : revision 5	For STM32F048C6, STM32F048G6 & STM32F048T6 products: - New datasheet : revision 6
	For STM32F031x4, STM32F031x6 & STM32F0316DIE0 & STM32F0316DIE1 products: - Previous datasheet : revision 4	For STM32F031x4, STM32F031x6, STM32F0316DIE0 & STM32F0316DIE1 products: - New datasheet : revision 5
	For STM32F058C8, STM32F058R8 & STM32F058T8 products: - Previous datasheet: revision 3	For STM32F058C8, STM32F058R8 & STM32F058T8 products: - New datasheet : revision 4
4.1 Description	For STM32F038x6 products: - Previous datasheet : revision 3	For STM32F038x6 products: - New datasheet : revision 4

	5. Reason / motivation for change
5.1 Motivation	To regularize datasheet
5.2 Customer Benefit	QUALITY IMPROVEMENT

	6. Marking of parts / traceability of change
6.1 Description	NA

	7. Timing / schedule
7.1 Date of qualification results	2017-03-07
7.2 Intended start of delivery	2017-03-07
7.3 Qualification sample available?	Not Applicable

	8. Qualification / Validation		
8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

10095 Public product.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
0.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	STM32F030C6T6	
	STM32F030CCT6	
	STM32F030K6T6	
	STM32F030R8T6	
	STM32F031C4T6	
	STM32F051R8T6	
	STM32F070RBT6	
	STM32F070RBT6TR	

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