

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.		MDG/18/10838
1.3 Title of PCI		STM32H74 & STM32H75 products - datasheets update
1.4 Product Category		STM32H74 & STM32H75 products
1.5 Issue date		2018-05-22

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	Michel BUFFA
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 Product & Design	Modification of datasheet :parameters/electrical specification (min./max./typ. values) and/or AC/DC specification	NA

4. Description of change

	Old	New
4.1 Description	Previous datasheets: - "STM32H743xl" : DocID030538 revision 3 - "STM32H753xl" : DocID030553 revision 3	New datasheets: - "STM32H743xl" : DocID030538 revision 4 - "STM32H753xl" : DocID030553 revision 4 Only Max Idd Stand-by and VBAT parameters are changed.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no change	

5. Reason / motivation for change

5.1 Motivation	To align datasheets to represent production target window.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Traceability of the change is ensured by ST internal tools.
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7. Timing / schedule

7.1 Date of qualification results	2018-05-21
7.2 Intended start of delivery	2018-06-21
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	
8.2 Qualification report and qualification results	In progress

9. Attachments (additional documentations)

10838 Public product.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
	STM32H743BIT6	
	STM32H743IIK6	
	STM32H743IIT6	
	STM32H743VIT6	
	STM32H743XIH6	
	STM32H743ZIT6	

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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 : STM32H74 & STM32H75 products - datasheets update

PCI Reference : MDG/18/10838

Subject : Public Products List

Dear Customer,

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

STM32H753IIT6TR	STM32H743IIT6	STM32H753BIT6
STM32H753IIT6	STM32H753VIH6	STM32H743ZIT6
STM32H753IIK6	STM32H753VIT6	STM32H743VIH6
STM32H743XIH6	STM32H743AII6	STM32H753XIH6
STM32H753ZIT6	STM32H743BIT6	STM32H743IIK6
STM32H753AII6	STM32H743VIT6	



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