PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	T	STMicroelectronics International N.V
1.2 PCI No.		MDG/18/10779
1.3 Title of PCI		STM32H7x products - Datasheets update
1.4 Product Category		STM32H74x/75x series
1.5 Issue date		2018-07-25

2. PCI Team		
2.1 Contact supplier		
2.1.1 Name	MARSHALL DAVE	
2.1.2 Phone		
2.1.3 Email	dave.marshall@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 Product & Design	Modification of datasheet : Errata/error fix	NA

4. Description of change		
	Old	New
4.1 Description	Previous datasheets: - "STM32H743xI": DocID030538 revision 4 - "STM32H753xI": DocID030553 revision 4	New datasheets: - "STM32H743xl": DocID030538 revision 5 - "STM32H753xl": DocID030553 revision 5 Products are not modified, there is only documentation change.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No change	

5. Reason / motivation for change		
	To regularize datasheets. To prevent VDDA/VDDUSB/VDDIO2/VLCD leakage current while VDD off. During power up and power down, a power sequence (described in datasheets) is required.	
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	2018-07-27
7.2 Intended start of delivery	2018-07-27
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)

10779 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		
	STM32H753BIT6		
	STM32H753IIK6		
	STM32H753IIT6		
	STM32H753VIT6		
	STM32H753XIH6		
	STM32H753ZIT6		

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