


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMS/20/11920	
1.3 Title of PCI	Modification of DATASHEET due to the FT Limits change for the selected products in MV9J01 line (SHENZHEN).	
1.4 Product Category	See Products List	
1.5 Issue date	2020-01-10	

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	Domenico ARRIGO
2.1.2 Marketing Manager	Gabriele GHERDOVICH
2.1.3 Quality Manager	Alessandro PLATINI

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	SHENZHEN

4. Description of change

	Old	New
4.1 Description	TBLANK@0V6 (VFB=0.6V) MIN=27.2 usec TYP=32 usec MAX=36.8 usec TBLANK@01V65 (VFB=1.65V) MIN=4.3 usec TYP=5.7 usec MAX=7.1 usec	TBLANK@0V6 (VFB=0.6V) MIN=29.47 usec TYP=38 usec MAX=47 usec TBLANK@01V65 (VFB=1.65V) MIN=4.68 usec TYP=6.2 usec MAX=7.76 usec
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	ST notifies the change of the Final Test limit (Tblank) on the selected products (MV9J01 line in SHENZHEN) in order to provide a more precise value for the application design. The change requests the update of the related DATASHEET.
5.2 Customer Benefit	YIELD IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	DATASHEET updating
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7. Timing / schedule

7.1 Date of qualification results	2020-01-16
7.2 Intended start of delivery	2020-01-20
7.3 Qualification sample available?	Upon Request

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

9. Attachments (additional documentations)			
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11920 Public product.pdf			
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10. Affected parts			
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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
	STCH03LTR	
	STCH03TR	



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 : Modification of DATASHEET due to the FT Limits change for the selected products in MV9J01 line (SHENZHEN).

PCI Reference : AMS/20/11920

Subject : Public Products List

Dear Customer,

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

STCH03L	STCH03TR	STCH03LTR
STCH03		



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