


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	IPD/15/9453	
1.3 Title of PCI	VIPer37 SDIP10 metal mask modification	
1.4 Product Category	HV converter	
1.5 Issue date	2015-10-16	

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	Maria Rosa BORGHI
2.1.2 Marketing Manager	Francesca Marta SANDRINI
2.1.3 Quality Manager	Paolo MORETTI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Die redesign	Core / IP redesign	Wafer fab Catania (Italy)

4. Description of change

	Old	New
4.1 Description	Current rawline: F9(E*MT19ADX FR(E*MT19ADX	New rawline: F9(E*MT19AEX FR(E*MT19AEX
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	In order to improve the testing yield.
5.2 Customer Benefit	YIELD IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	By new internal part numbers (Finished Goods code)
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7. Timing / schedule

7.1 Date of qualification results	2015-10-09
7.2 Intended start of delivery	2015-10-25
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	Reliability Report MT19.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2015-10-16

9. Attachments (additional documentations)

9453PpPrdtLst.pdf
PCI_Viper37_attach.pdf
Reliability Report MT19.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
	VIPER37HE	
	VIPER37LE	

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Public Products List

PCI Title : VIPer37 SDIP10 metal mask modification

PCI Reference : IPD/15/9453

PCI Created on : 09-Oct-2015

Subject : Public Products List

Dear Customer,

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

VIPER37HE	VIPER37LE	
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