

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	APG/15/9288	
1.3 Title of PCI	VIPower M05 housed in SO8: Strip Test Introduction	
1.4 Product Category	M05 products family housed in SO8 package	
1.5 Issue date	2015-06-24	

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	Riccardo NICOLOSO
2.1.2 Marketing Manager	Nicola LIPORACE
2.1.3 Quality Manager	Francesco MINERVA

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Method (EWS-FT)	Different test flow (step removal, step order change, temperature change, CQ steps optimization, test time reduction...) if test flow is not defined by Customer spec or Customer application requirements	ST Shenzhen

4. Description of change

	Old	New
4.1 Description	Standard Final Test Flow	Strip Test Final Test Flow
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Change	

5. Reason / motivation for change

5.1 Motivation	Service Improvement
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New Finished Good Codes
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7. Timing / schedule

7.1 Date of qualification results	2015-06-10
7.2 Intended start of delivery	2015-09-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	Validation report.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2015-06-24

9. Attachments (additional documentations)
9288PpPrdtLst.pdf Validation report.pdf 5W and Details.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
	VN5160S-E	
	VN5160STR-E	
	VN5E160S-E	
	VN5E160STR-E	

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