


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	MMS/16/9678	
1.3 Title of PCI	Shielding bag for reels of the Calamba & Amkor FPN packages	
1.4 Product Category	ST Calamba (Philippines) & Amkor subcontractor (Philippines) products in: VFQFPN32 (QFN32 5x5) UFDFPN8 (MLP8 2x3) WFDFPN8 (MLP8 2x3 Automotive) UFDFPN5 (DFN5 1.4x1.7)	
1.5 Issue date	2016-02-26	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	SETTLES JEFF
2.1.2 Phone	+44 1628896222
2.1.3 Email	jeff.settles@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Benoit RODRIGUES
2.1.2 Marketing Manager	Hubert LEDUC
2.1.3 Quality Manager	Rita PAVANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New Indirect material part number (same supplier or different supplier): Boxes, trays, carriers, back grinding tape, wafer mounting tape, mold tape, ...	ST Calamba (Philippines), Amkor subcontractor (Philippines)

4. Description of change

	Old	New
4.1 Description	The reels of VFQFPN32, UFDFPN8, WFDFPN8, UFDFPN5 packages from ST Calamba (Philippines) & Amkor subcontractor (Philippines) were not packed into a shielding bag.	The reels of VFQFPN32, UFDFPN8, WFDFPN8, UFDFPN5 packages from ST Calamba (Philippines) & Amkor subcontractor (Philippines) are now packed into a shielding bag.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	- Form: Transparent shielding bag (packing material) - Fit: N/A - Function: N/A	

5. Reason / motivation for change

5.1 Motivation	Protection against uncontrolled environment.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Week 07 / 2016 for ST Calamba (Philippines) Week 10 / 2016 for Amkor subcon. (Philippines)
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7. Timing / schedule

7.1 Date of qualification results	2016-02-25
7.2 Intended start of delivery	2016-03-07
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	
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8.2 Qualification report and qualification results	In progress	Issue Date	
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9. Attachments (additional documentations)

9678PpPrdtLst.pdf
 PCI SHIELDING BAG DFN Calamba & Amkor.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
	M24C16-RMC6TG	

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