


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/17/10493	
1.3 Title of PCN	PSSO-16 Deep Down Set (VIPower M0L7): Lead frame Additional Supplier (SDI) introduction for Shenzhen Assembly Plant	
1.4 Product Category	see list	
1.5 Issue date	2017-11-13	

2. PCN 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	Nicola LIPORACE
2.1.2 Marketing Manager	Roberto CRISAFULLI
2.1.3 Quality Manager	Francesco MINERVA

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	Direct material: usage of material without any modification having same part number, and produced in a new plant of a qualified supplier	ST Shenzhen (China)

4. Description of change

	Old	New
4.1 Description	SHM (Sumitomo)	SHM (Sumitomo) and SDI
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

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	Internal traceability
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7. Timing / schedule

7.1 Date of qualification results	2017-10-05
7.2 Intended start of delivery	2017-11-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10493 PSSO-12_16 STS SDI Leadframe Validation Report.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-11-13

9. Attachments (additional documentations)

10493 Public product.pdf
10493 PSSO-12_16 STS SDI Leadframe Validation Report.pdf
10493 Details and qualification summary.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
	VN7020AJTR	
	VN7040AJTR	
	VN7050AJTR	
	VN7140AJTR	
	VND7040AJTR	
	VND7050AJTR	
	VND7140AJTR	



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

PCN Title : PSSO-16 Deep Down Set (VIPower M0L7): Lead frame Additional Supplier (SDI) introduction for Shenzhen Assembly Plant

PCN Reference : ADG/17/10493

Subject : Public Products List

Dear Customer,

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

VN7040AJTR	VND7050AJTR	VN7020AJTR
VND7040AJTR	VN7050AJTR	VN7140AJTR
VND7140AJTR		



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