PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	STMicroelectronics International N.V	
1.2 PCN No.	ADG/17/10491	
1.3 Title of PCN	VN7016AJTR: Product Optimization	
1.4 Product Category	VN7016AJTR	
1.5 Issue date	2017-12-15	

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	New direct material part number (same supplier, different supplier or new supplier), Lead frame base material	ST Bouskoura and ST Shenzhen

4. Description of change			
	Old	New	
4.1 Description	PowerSSO-16 Dual Gauge (DG) version	PowerSSO-16 Deep Down Set (DDS) version	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change			
5.1 Motivation Service Improvement, product portfolio optimization			
5.2 Customer Benefit	SERVICE IMPROVEMENT		

6. Marking of parts / traceability of change		
6.1 Description	New part number VN7016AJEPTR	

7. Timing / schedule		
7.1 Date of qualification results	2017-12-14	
7.2 Intended start of delivery	2018-06-30	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description 10491 RR003017CT2235_1.0_VN7016AJ_XV08_PSSO16 Deep Down Set Large Die Pad.pdf			
8.2 Qualification report and qualification results		Issue Date	2017-12-15

9. Attachments (additional documentations)

10491 Public product.pdf 10491 RR003017CT2235_1.0_VN7016AJ_XV08_PSSO16 Deep Down Set Large Die Pad.pdf 10491 5W and Details.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	tomer Part No 10.1.2 Supplier Part No 10.1.2 Supplier Part No	
	VN7016AJTR	
	VN7016AJTR-E	



Public Products List

Publict 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: VN7016AJTR: Product Optimization

PCN Reference: ADG/17/10491

Subject: Public Products List

Dear Customer,

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

VN7016AJTR		
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