

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/17/10172	
1.3 Title of PCN	VIPower DPAK package: 7 mils Soft Wire Implementation	
1.4 Product Category	see list	
1.5 Issue date	2017-03-21	

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, resin, wire, ...)	ST Shenzhen (China)

4. Description of change

	Old	New
4.1 Description	Hard wire	Soft wire
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Capacity Increase and Service Improvement
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	Datacode
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7. Timing / schedule

7.1 Date of qualification results	2017-03-14
7.2 Intended start of delivery	2017-06-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10172 RR000717CT2235_1.0_DPAK_AI 7 mils soft wires_M03.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-03-21

9. Attachments (additional documentations)

10172 Public product.pdf
10172 RR000717CT2235_1.0_DPAK_AI 7 mils soft wires_M03.pdf
10172 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
	VND14NV04-E	
	VND14NV04TR-E	
	VND7NV04TR-E	



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 : VIPower DPAK package: 7 mils Soft Wire Implementation

PCN Reference : ADG/17/10172

Subject : Public Products List

Dear Customer,

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

VND7NV04TR-E	VND7N04TR-E	VND5N07TR-E
VND10N06TR-E	VND10N06-E	VND3NV04TR-E
VND14NV04-E	VND7N04-E	VND3NV04-E
VND5N07-E	VND7NV04-E	VND14NV04TR-E
RVND14NV04TR		



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