


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/16/9907	
1.3 Title of PCN	MultiWatt 8Leads : Package robustness improvement	
1.4 Product Category	see list	
1.5 Issue date	2016-08-18	

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	Fabrizio CASSANI
2.1.2 Marketing Manager	Elena Maria PERNIGOTTI
2.1.3 Quality Manager	Alberto PINTUS

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	Any change on substrate (part number, supplier, plant, design or composition of any layer...)	ST Bouskoura

4. Description of change

	Old	New
4.1 Description	- Slug Top groove Single dovetails - Lead frame plating Au	- Slug Top groove double dovetails - Lead frame plating Selective Spot Ag + Ni/NiP
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Company Road Map
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Datacode
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7. Timing / schedule

7.1 Date of qualification results	2016-08-05
7.2 Intended start of delivery	2017-01-02
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	Qualification Reports.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2016-08-18

9. Attachments (additional documentations)

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
	L9911F	
	L9911I	
	L9911K	
	L9911P	
	L9911V	
	L9914A	
	L9914B	
	L9914C	



Public Products List

PCN Title : MultiWatt 8Leads : Package robustness improvement

PCN Reference : ADG/16/9907

PCN Created on : 05-Aug-2016

Subject : Public Products List

Dear Customer,

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

L9914B	L9911P	L9911I
L9911F	L9466N	L9911U
L9915-CB	L9914C	L9468N
L9911V	L9484	L9409F
L9911K	L9914A	



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