


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMG/16/9830	
1.3 Title of PCN	New material set in ST Bouskoura Automotive grade products in SO8 and SO14 packages (General Purpose Analog)	
1.4 Product Category	See product list (General purpose Analog)	
1.5 Issue date	2016-06-10	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	GOODMAN ROBERT
2.1.2 Phone	+1 6024856271
2.1.3 Email	robert.goodman@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Laurent JAMET
2.1.2 Marketing Manager	Lionel GRILLO
2.1.3 Quality Manager	Jean-Marc BUGNARD

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 Bouskoura

4. Description of change

	Old	New
4.1 Description	See attached qualification report for all the details	See attached qualification report for all the details
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No impact on form, fit, function, reliability, or processability	

5. Reason / motivation for change

5.1 Motivation	This material change will contribute to ST's continuous quality product improvement and ensure a consistent assembly process through all the SO production lines.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Finished good codes
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7. Timing / schedule

7.1 Date of qualification results	2016-06-15
7.2 Intended start of delivery	2016-09-20
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	9830_Qual Report_New material set BSK.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2016-06-10

9. Attachments (additional documentations)

9830PpPrdtLst.pdf
9830_Qual Report_New material set BSK.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
	LM2901YDT	
	LM2902YDT	
	LM2903YDT	
	LMV358IYDT	
	TL082BIYDT	
	TL431AIYDT	

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