


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/17/10495	
1.3 Title of PCN	SO-20 Products (U447, U448, US48): Migration to SO20 IDF (Inter Digit Frame) line with new BOM and matte Tin plating process	
1.4 Product Category	See list	
1.5 Issue date	2017-10-27	

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	Elena Maria PERNIGOTTI
2.1.2 Marketing Manager	Alberto DA DALT
2.1.3 Quality Manager	Marcello Donato MENCHISE

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 Muar (Malaysia)

4. Description of change

	Old	New
4.1 Description	Current Bill Of Materials (See details in the included validation report)	New Bill Of Materials (See details in the included validation report)
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	Dedicated Finished Good Codes
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7. Timing / schedule

7.1 Date of qualification results	2017-10-09
7.2 Intended start of delivery	2018-01-09
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10495 Validation.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-10-27

9. Attachments (additional documentations)

10495 Public product.pdf
10495 Validation.pdf
10495 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
	E-L9826TR	



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 : SO-20 Products (U447, U448, US48): Migration to SO20 IDF (Inter Digit Frame) line with new BOM and matte Tin plating process

PCN Reference : ADG/17/10495

Subject : Public Products List

Dear Customer,

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

L9903	E-L9826	L9904TR
L9904	E-L9826TR	



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