PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company STMicroelectronics International N.V		STMicroelectronics International N.V
1.2 PCN No.		ADG/22/13573
1.3 Title of PCN		L99PMxx, L9952xx (UK39, UK40 ,UN64, UN68, UT49): PSSO36 Muar Assembly Plant Package Bill Of Material Upgrade
1.4 Product Category		see list
1.5 Issue date		2022-07-26

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	Francesco MACINA	
2.1.2 Marketing Manager	Giovanni Luca TORRISI	
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), Bond wire material, diameter	ST Muar - Malaysia

4. Description of change		
	Old	New
4.1 Description	Au wires 1.3 mils Mold compound Hitachi CEL 9240	Cu wires 1.2mils Mold compound Sumitomo G700LS Leadframe finishing in rough copper
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change		
5.1 Motivation	Company Roadmap and Quality Improvement	
5.2 Customer Benefit	QUALITY IMPROVEMENT	

6. Marking of parts / traceability of change	
6.1 Description	Dedicated Finished Good Codes

7. Timing / schedule	
7.1 Date of qualification results	2022-07-14
7.2 Intended start of delivery	2022-11-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description	13573 Validation.zip		
8.2 Qualification report and qualification results		lssue Date	2022-07-26

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

 L9952GXPTR
 L9952GXPTR

 L99PM72GXPTR
 L99PM72GXPTR



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 : L99PMxx, L9952xx (UK39, UK40 ,UN64, UN68, UT49): PSSO36 Muar Assembly Plant Package Bill Of Material

Upgrade

PCN Reference : ADG/22/13573

Subject : Public Products List

Dear Customer,

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

L99PM72GXP	L9952GXPTR	L99PM62XP
L99PM62XPTR	L9952GXP	L99PM72GXPTR

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