

**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	ADG/22/13572	
<b>1.3 Title of PCN</b>	L99PM62GXP / L99PM62GXPTR (UK19, ST Singapore Fab): Package Bill Of Material Upgrade	
<b>1.4 Product Category</b>	L99PM62GXP / L99PM62GXPTR (Singapore silicon Fab)	
<b>1.5 Issue date</b>	2022-07-26	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	ROBERTSON HEATHER
<b>2.1.2 Phone</b>	+1 8475853058
<b>2.1.3 Email</b>	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Francesco MACINA
<b>2.1.2 Marketing Manager</b>	Giovanni Luca TORRISI
<b>2.1.3 Quality Manager</b>	Marcello Donato MENCHISE

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Materials	New direct material part number (same supplier, different supplier or new supplier), Bond wire material, diameter	ST Muar - Malaysia

**4. Description of change**

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

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Company Roadmap and Quality Improvement
<b>5.2 Customer Benefit</b>	QUALITY IMPROVEMENT

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	Dedicated Finished Good Codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2022-07-14
<b>7.2 Intended start of delivery</b>	2022-11-01
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	13572 Validation.zip		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2022-07-26

**9. Attachments (additional documentations)**

13572 Public product.pdf  
13572 Validation.zip  
13572 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
	L99PM62GXPTR	



## 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 :** L99PM62GXP / L99PM62GXPTR (UK19, ST Singapore Fab): Package Bill Of Material Upgrade

**PCN Reference :** ADG/22/13572

**Subject :** Public Products List

Dear Customer,

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

L99PM62GXP	L99PM62GXPTR	
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