

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/25/15098
1.3 Title of PCN	Qualification of new Leadframe (PSSO36L) in MUAR.
1.4 Product Category	Pls refer to the provided products list.
1.5 Issue date	2025-01-02

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	Maurizio GALLINARI
2.2.2 Marketing Manager	Tony BARBUZZI
2.2.3 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 dimensions)	MU1A---ST MUAR - MALAYSIA

4. Description of change

	Old	New
4.1 Description	LF PN: 5FT50151 (Option A V5) Diepad Size: 6.9 x 4.5 SpAg Plating Size : 6.4 x 4.0	LF PN: 5FT30311 (Option P V5) Diepad Size: 7.3 x 5.0 SpAg Plating Size : 6.8 x 4.4
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Quality improvement
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	New Dedicated FGs
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7. Timing / schedule

7.1 Date of qualification results	2025-01-13
7.2 Intended start of delivery	2025-06-03
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	
8.2 Qualification report and qualification results	In progress

9. Attachments (additional documentations)

15098 Public product.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
	L99PM72GXPTR	

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Public Products List

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PCN Title : Qualification of new Leadframe (PSSO36L) in MUAR.

PCN Reference : ANALOG MEMS SENSORS/25/15098

Subject : Public Products List

Dear Customer,

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

L99PM72GXPTR	L99PM72GXP	
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