

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/23/14430	
1.3 Title of PCN	SO-28 and SO-24 Packages: Halogen Free Mold Compound Introduction	
1.4 Product Category	see list	
1.5 Issue date	2023-11-29	

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	Matteo AMADEO,Lorenzo MOIOLI
2.1.2 Marketing Manager	Alberto CAROLI,Guido BRASCA
2.1.3 Quality Manager	Alberto BIGNAZZI,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), Mold compound	ST Muar - Malaysia

4. Description of change

	Old	New
4.1 Description	Sumitomo EME-7026	EME-G633CA
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Halogen Free Mold Compound
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Dedicated Finished Good Code
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7. Timing / schedule

7.1 Date of qualification results	2023-11-15
7.2 Intended start of delivery	2024-03-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14430 Qualification.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-11-29

9. Attachments (additional documentations)

14430 Public product.pdf
14430 Details.pdf
14430 Qualification.zip

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-L9823	
	E-L9823013TR	
	L9524C	
	L9524C-TR	
	L9848	
	L9848TR	
	TDA7303	

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Public Products List

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PCN Title : SO-28 and SO-24 Packages: Halogen Free Mold Compound Introduction

PCN Reference : ADG/23/14430

Subject : Public Products List

Dear Customer,

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

TDA7303	L9848	E-L9823
L9524C-TR	L9524C	E-L9823013TR
L9848TR		

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