

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMS/23/14240	
1.3 Title of PCI	Validation of Showa Denko CEL-9740ZHF10-G as Molding Compound in UTAC.	
1.4 Product Category	MV7U and MV8P Product Families (pls refer to the Product List)	
1.5 Issue date	2023-07-28	

2. PCI 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	Andrea Mario ONETTI
2.1.2 Marketing Manager	Simone FERRI
2.1.3 Quality Manager	Michele CALDERONI

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	UTAC

4. Description of change

	Old	New
4.1 Description	Molding Compound: Sumitomo EME-G770HF (Japan Plant) in UTAC.	Molding Compound: Showa Denko CEL-9740ZHF10-G in UTAC.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Showa Denko adoption at UTAC is part of a company strategy to make available, if possible, multiple source suppliers for the raw material. The aim is the enhancement at operations level of the production stability and provide manufacturing flexibility about raw materials supply chain.
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	By date code
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7. Timing / schedule

7.1 Date of qualification results	2023-09-13
7.2 Intended start of delivery	2024-01-09
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)
14240 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
	LSM6DSLTR	
	LSM6DSLUSTR	
	LSM6DSMTR	
	LSM6DSMUSTR	
	LSM6DSOTR	
	LSM6DSOXTR	



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

PCI Title : Validation of Showa Denko CEL-9740ZHF10-G as Molding Compound in UTAC.

PCI Reference : AMS/23/14240

Subject : Public Products List

Dear Customer,

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

LSM6DS3TR-C	LSM6DSLTR	LSM6DSMTR
LSM6DSOXTR	LSM6DSOTR	

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