


**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	ADG/22/13201	
<b>1.3 Title of PCI</b>	IPM SLLIMM 2nd series Full molded (FM) frame standardization	
<b>1.4 Product Category</b>	IPM	
<b>1.5 Issue date</b>	2022-01-04	

**2. PCI 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>	Angelo RAO
<b>2.1.2 Marketing Manager</b>	Natale Sandro D'ANGELO
<b>2.1.3 Quality Manager</b>	Vincenzo MILITANO

**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), Lead frame base material	Shenzhen (China)

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	IPM SLLIMM 2nd series Full molded (FM) standard products have a different frame than enhanced ones with Transil inside	IPM SLLIMM 2nd series Full molded (FM) standard products will use same frame as enhanced ones with Transil inside. Moreover, on part numbers with NTC an Ag spot will be added on relevant pad
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	no impacts	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Supply Chain optimization
<b>5.2 Customer Benefit</b>	SERVICE IMPROVEMENT

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

<b>6.1 Description</b>	By internal traceability and dedicated FG code.
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2021-12-21
<b>7.2 Intended start of delivery</b>	2022-01-02
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>			
<b>8.2 Qualification report and qualification results</b>	In progress	<b>Issue Date</b>	

**9. Attachments (additional documentations)**

13201 Public product.pdf  
13201 CN\_II\_21\_04 SLLIMM 2nd series FM frame standardization.docx

**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
	STGIF10CH60TS-L	
	STGIF5CH60TS-L	
	STGIF7CH60TS-L	



## 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** : IPM SLLIMM 2nd series Full molded (FM) frame standardization

**PCI Reference** : ADG/22/13201

**Subject** : Public Products List

Dear Customer,

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

STGIF7CH60TS-X	STGIF10CH60TS-L	STGIF5CH60TS-L
STGIF5CH60TS-X	STGIF7CH60TS-L	



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