PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company STMicroelectronics International N.V		STMicroelectronics International N.V
1.2 PCN No.		AMS/22/13603
1.3 Title of PCN		MOLD COMPOUND MIGRATION FROM SUMITOMO EME 7026 (NON GREEN) TYPE TO SUMITOMO G633CA TYPE (GREEN COMPOUND) on SO packages.
1.4 Product Category		See Products List
1.5 Issue date 2022-08-24		2022-08-24

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	Marcello SAN BIAGIO, Domenico ARRIGO, Max Brambilla	
2.1.2 Marketing Manager	Salvatore DI VINCENZO, Fulvio PULICELLI, Fabio LORITO	
2.1.3 Quality Manager	Giuseppe LISI, Jean-Marc BUGNARD, Alessandro PLATINI	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
	New direct material part number (same supplier, different supplier or new supplier), Mold compound	MU1AST MUAR - MALAYSIA

4. Description of change			
Old New			
4.1 Description	SUMITOMO EME 7026 (no green resin)	SUMITOMO G633CA (green resin)	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
5.1 Motivation Replacement of SUMITOMO EME 7026 (non green compound) with SUMITOMO G633CA (GREEN compound)		
5.2 Customer Benefit	ENVIRONMENT FOOTPRINT	

6. Marking of parts / traceability of change		
6.1 Description	New Codification	

7. Timing / schedule		
7.1 Date of qualification results	2022-09-30	
7.2 Intended start of delivery	2022-12-30	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
.1 Description			
8.2 Qualification report and qualification results		Issue Date	

9. Attachments (additional documentations)

13603 Public product.pdf

10. Affected parts			
10.1 Current10.2 New (if applicable)			
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No	
	E-L6219DS		
	E-L6219DS013TR		
	E-L6219DSA		
	E-L6219DSATR		
	E-L6219R013TR		
	L2720W13TR		
_4971D	L4971D		
_4976D	L4976D		
.4976D013TR	L4976D013TR		
_4978D	L4978D		
-6206D	L6206D		
_6206D013TR	L6206D013TR		
_6207D	L6207D		
_6207D013TR	L6207D013TR		
L6208D	L6208D		
L6208D013TR	L6208D013TR		
L6226D	L6226D		
_6226DTR	L6226DTR		
_6227D	L6227D		
_6227DTR	L6227DTR		
-6228D	L6228D		
-6228DTR	L6228DTR		
.6229D	L6229D		
.6229DTR	L6229DTR		
.6235D	L6235D		
6235D013TR	L6235D013TR		
-6374FP	L6374FP		
//41ST85WMH6F	M41ST85WMH6F		
//41T11MH6F	M41T11MH6F		
//41T94MH6F	M41T94MH6F		
//48T08Y-10MH1F	M48T08Y-10MH1F		
N48T201V-85MH1F	M48T201V-85MH1F		
M48T201Y-70MH1F	M48T201Y-70MH1F		
M48T35AV-10MH1F	M48T35AV-10MH1F		
M48T35Y-70MH1F	M48T35Y-70MH1F		
M48T37V-10MH1F	M48T37V-10MH1F		
W48T37Y-70MH1F	M48T37Y-70MH1F		
M48T58Y-70MH1F	M48T58Y-70MH1F		
W48Z35Y-70MH1F	M48Z35Y-70MH1F		
M48Z58Y-70MH1F	M48Z58Y-70MH1F		
	ST8024CDR		
	ST8024LACDR		
	ST8024LCDR		
	STA020DJTR		
	STA120DJ		
	STP16CP05MTR		
	STP16CPC05MTR		

STP16CPC26MTR	
STP16CPS05MTR	
STP16DP05MTR	
STP16DPPS05MTR	
TDA7439DS13TR	
TDA7440D013TR	
TDE1897RFPT	



Public Products List

Publict 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 : MOLD COMPOUND MIGRATION FROM SUMITOMO EME 7026 (NON GREEN) TYPE TO SUMITOMO G633CA TYPE (GREEN COMPOUND) on SO packages.

PCN Reference : AMS/22/13603

Subject : Public Products List

Dear Customer,

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

STP16DPPS05MTR	STP16CPC05MTR	M48T201V-85MH1F
STP16DP05MTR	L4976D013TR	L2720W13TR
L6207D013TR	STP16CP05MTR	L6208D013TR
L6208D	M41T11MH6F	M48T37V-10MH1F
STA020DJTR	L6207D	STP16DPS05MTR
L6375D	M48Z35Y-70MH1F	STP16DPP05MTR
M41ST85WMH6F	L6229DTR	M48T201Y-70MH1F
TDE1897RFPT	M41T94MH6F	L6206D
STP16CPC26MTR	L6235D	TDE1898CFP
M48T08Y-10MH1F	ST8024LCDR	STP16CPS05MTR
L6235D013TR	E-L6219DS013TR	M48Z58Y-70MH1F
L6382D	L4978D	L6226DTR
ST8024LACDR	TDA7440D013TR	TDA7439DS13TR
E-L6219DSATR	L6228DTR	L6374FP
M48T58Y-70MH1F	L6206D013TR	L6227DTR
L4971D	E-L6219R013TR	L6382D5
L4976D	M48T35AV-10MH1F	E-L6219R
L6229D	STP16CPP05MTR	ST8024CDR
M48T37Y-70MH1F	M48T35Y-70MH1F	E-L6219DSA
L6226D	L6228D	L6227D

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