


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/20/12138	
1.3 Title of PCN	ISOTOP New Molding Compound Bouskoura (Morocco) INDUSTRIAL	
1.4 Product Category	Power MOSFET & IGBT Planar	
1.5 Issue date	2020-05-06	

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 GIUDICE, Angelo RAO
2.1.2 Marketing Manager	Anna MOTTESE, Natale Sandro D'ANGELO
2.1.3 Quality Manager	Vincenzo MILITANO

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	Bouskoura (Morocco)

4. Description of change

	Old	New
4.1 Description	ISOTOP Package of Bouskoura (Morocco) is manufactured with Molding Compound SAMSUNG SG-8200DTA	ISOTOP Package of Bouskoura (Morocco) will be manufactured with Molding Compound KTMC-1050GR
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	Product discontinuance from current supplier
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	by Q.A. number
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7. Timing / schedule

7.1 Date of qualification results	2020-04-28
7.2 Intended start of delivery	2020-07-28
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	12138 Rel06-2020.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2020-05-06

9. Attachments (additional documentations)

12138 Public product.pdf
12138 ISOTOP New Molding compound - IND.pdf
12138 Rel06-2020.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
BUT30V	BUT30V	
	STE140NF20D	
	STE145N65M5	
497-3170-5-ND	STE48NM50	
497-2776-5-ND	STE53NC50	
	STE88N65M5	
	STGE200NB60S	



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

PCN Title : ISOTOP New Molding Compound Bouskoura (Morocco) INDUSTRIAL

PCN Reference : ADG/20/12138

Subject : Public Products List

Dear Customer,

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

STE145N65M5	STE88N65M5	STE48NM50
STE70NM60	STE53NC50	STE140NF20D
STGE200NB60S	STE139N65M5	STE40NC60
BUT30V		



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