

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ADG/23/14125
1.3 Title of PCN	Sawing Process Enabling on ATJ HU3pak
1.4 Product Category	SiC
1.5 Issue date	2023-05-23

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 Maria FERRARA
2.2.2 Marketing Manager	Michele MACAUDA
2.2.3 Quality Manager	Vincenzo MILITANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Methods	Process flow chart: Revision change in Process like addition, deletion of process step	AMKOR JAPAN

4. Description of change

	Old	New
4.1 Description	SiC Sawing step in STS	SiC Sawing step in ATJ
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	processability	

5. Reason / motivation for change

5.1 Motivation	Logistics improvement
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Dedicated genealogy
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7. Timing / schedule

7.1 Date of qualification results	2023-05-11
7.2 Intended start of delivery	2023-11-13
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14125 RERPTD23028_1.0_SiC Gen3 Product in T2PAK up to 13mm2 with sawing in ATJ.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-05-23

9. Attachments (additional documentations)

14125 Public product.pdf 14125 14125.pdf 14125 RERPTD23028_1.0_SiC Gen3 Product in T2PAK up to 13mm2 with sawing in ATJ.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
	SCT040HU65G3AG	
	SCT055HU65G3AG	

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Public Products List

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PCN Title : Sawing Process Enabling on ATJ HU3pak

PCN Reference : ADG/23/14125

Subject : Public Products List

Dear Customer,

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

SCT040HU65G3AG	SCT070HU120G3AG	SCT055HU65G3AG
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