


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/23/14043	
1.3 Title of PCN	TO247-LL IGBT Industrial capacity extension in subcon TongKe China	
1.4 Product Category	IGBT	
1.5 Issue date	2023-04-06	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	KRAUSE INA
2.1.2 Phone	+49 89460062370
2.1.3 Email	ina.krause@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Angelo RAO
2.1.2 Marketing Manager	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
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	Subcon Tongke China

4. Description of change

	Old	New
4.1 Description	The current IGBT TO247-LL Industrial is assembled in subcon Togfu China	The IGBT TO247-LL Industrial will also be assembled in subcon TogKe China
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	processability	

5. Reason / motivation for change

5.1 Motivation	Capacity Increase
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	By internal traceability and dedicated FG code.
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7. Timing / schedule

7.1 Date of qualification results	2023-03-30
7.2 Intended start of delivery	2023-09-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14043 REPPTD23049_1.0_TO247 LL Transfer from Tongfu to Tongke subcon for IGBT products.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-04-06

9. Attachments (additional documentations)

14043 Public product.pdf
 14043 14043.pdf
 14043 REPPTD23049_1.0_TO247 LL Transfer from Tongfu to Tongke subcon for IGBT products.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
3577216	STGWA100H65DFB2	
3577215	STGWA20H65DFB2	
3528427	STGWA20HP65FB2	
3387279	STGWA40H65DFB2	
2987008	STGWA40HP65FB2	
3528429	STGWA50HP65FB2	
3011597	STGWA50IH65DF	
	STGWA60H65DFB	
3528430	STGWA75H65DFB2	

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