PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	life.augmented	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	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	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	
	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.	

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 producs.pdf		
8.2 Qualification report and qualification results		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 producs.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	
	STGWA100H65DFB2		
	STGWA15H120DF2		
	STGWA20H65DFB2		
	STGWA20HP65FB2		
	STGWA20IH65DF		
	STGWA25H120DF2		
	STGWA25H120F2		
	STGWA30HP65FB2		
	STGWA30IH65DF		
	STGWA40H120DF2		
	STGWA40H120F2		
	STGWA40H65DFB		
	STGWA40H65DFB2		
	STGWA40H65FB		
	STGWA40HP65FB2		
	STGWA40IH65DF		
	STGWA50HP65FB2		
	STGWA50IH65DF		
	STGWA60H65DFB		
	STGWA75H65DFB2		
	STGWA80H65DFB		
	STGWA80H65FB		



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: TO247-LL IGBT Industrial capacity extension in subcon TongKe China

PCN Reference: ADG/23/14043

Subject: Public Products List

Dear Customer,

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

STGWA80H65DFB	STGWA100H65DFB2	STGWA20IH65DF
STGWA75H65DFB2	STGWA30HP65FB2	STGWA15H120DF2
STGWA20H65DFB2	STGWA40HP65FB2	STGWA50H65DFB2
STGWA40H65DHFB2	STGWA50IH65DF	STGWA30IH65DF
STGWA40HP65FB	STGWA80H65FB	STGWA40H65DFB2
STGWA50HP65FB2	STGWA40H120F2	STGWA40H65DFB
STGWA40H120DF2	STGWA20HP65FB2	STGWA25H120DF2
STGWA40IH65DF	STGWA40H65FB	STGWA25H120F2
STGWA30H65DFB2	STGWA60H65DFB	



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