

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/17/10070	
1.3 Title of PCN	Qualification of a new assembly line in China for ST's Signal Schottky and DIACs housed in DO-35, MELF and MiniMelf packages	
1.4 Product Category	Signal Schottky and DIACs housed in DO-35, MELF and MiniMelf packages	
1.5 Issue date	2017-02-03	

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	Richard RENARD
2.1.2 Marketing Manager	Franck DUCLOS
2.1.3 Quality Manager	Jean-Paul REBRASSE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Machines	(Not Defined)	subco in China

4. Description of change

	Old	New
4.1 Description	subco 1 in China	subco 1 in China + subco 2 in China
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no	

5. Reason / motivation for change

5.1 Motivation	This new plant will offer the possibility of expanding our manufacturing capacity on the considered products.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	internal codification and QA number
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7. Timing / schedule

7.1 Date of qualification results	2017-01-17
7.2 Intended start of delivery	2017-04-18
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

10070 Public product.pdf
10070 PCN-Glass Diodes_DIACs.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
497-2499-2-ND	1N5711	
1N5711	1N5711	
497-4547-2-ND	1N5817	
1N5817	1N5817	
497-4548-2-ND	1N5818	
1N5818	1N5818	
1N5819	1N5819	
1N5819RL	1N5819RL	
1N5822	1N5822	
1N5822RL	1N5822RL	
497-2508-2-ND	1N6263	
1N6263	1N6263	
497-2493-2-ND	BAT41	
BAT41	BAT41	
497-2495-2-ND	BAT42	
BAT42	BAT42	
497-2492-2-ND	BAT43	
BAT43	BAT43	
497-3768-2-ND	BAT46	
BAT46	BAT46	
497-2512-2-ND	BAT48	
BAT48	BAT48	
497-3099-2-ND	DB3	
DB3/H4 - LEAD FREE	DB3	
DB3ST-ND	DB3	
DB3	DB3	
497-3134-2-ND	DB3TG	
DB3TG	DB3TG	
DB4	DB4	
497-3788-2-ND	TMBAT49FILM	
	TMBYV10-40FILM	
	TMBYV10-60FILM	
	TMMBAT41FILM	
497-3272-2-ND	TMMBAT42FILM	
	TMMBAT43FILM	
497-3273-2-ND	TMMBAT46FILM	
497-3274-2-ND	TMMBAT48FILM	
497-3275-2-ND	TMMDB3	
	TMMDB3TG	



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

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PCN Reference : ADG/17/10070

Subject : Public Products List

Dear Customer,

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

DB3	DB4	BAT48
1N5822RL	TMBYV10-60FILM	BAT41
1N6263	TMBYV10-40FILM	1N5818
TMMDB3TG	TMMBAT46FILM	TMMBAT41FILM
1N5711	TMMBAT42FILM	TMMBAT43FILM
DB3TG	1N5819	TMMDB3
BAT46	TMBAT49FILM	1N5817
BAT43	1N5822	TMMBAT48FILM
BAT42	1N5819RL	



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