

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETES/25/15517
1.3 Title of PCN	Schottky products: 8 inches Wafer Diameter Conversion at ST Tours (France)
1.4 Product Category	Schottky products
1.5 Issue date	2025-07-24

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	
2.1.2 Phone	
2.1.3 Email	
2.2 Change responsibility	
2.2.1 Product Manager	
2.1.2 Marketing Manager	
2.1.3 Quality Manager	

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Manufacturing reshaping program	Manufacturing reshaping program	ST Tours (France)

4. Description of change

	Old	New
4.1 Description	6 inches wafer diameter	8 inches wafer diameter
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Following Corporate PCI 15383 (Early Notification), about Company reshaping program, please be informed about the conversion of Die manufacturing line in 8inch at ST Tours - France for Schottky (no change of location) assembled in SOD-123/323/523 and SOT-23/323/66x packages.
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Traceability of the change will be ensured by Finished Good/Type (Beginning with O letter) printed on carton labels.
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7. Timing / schedule

7.1 Date of qualification results	2026-07-31
7.2 Intended start of delivery	2026-10-31
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)

15517 Public product.pdf
15517 Signal Schottky.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
BAR18FILM	BAR18FILM	
BAR43AFILM	BAR43AFILM	
035120	BAR43AFILM	
BAR43CFILM	BAR43CFILM	
035121	BAR43CFILM	
BAR43FILM	BAR43FILM	
035119	BAR43FILM	
BAR43SFILM	BAR43SFILM	
BAR46FILM	BAR46FILM	
BAS70-04FILM	BAS70-04FILM	
BAS70-04WFILM	BAS70-04WFILM	
BAS70-05WFILM	BAS70-05WFILM	
BAS70JFILM	BAS70JFILM	
	BAS70KFILM	
BAT20JFILM	BAT20JFILM	
	BAT30CWFILM	
	BAT30KFILM	
	BAT30SWFILM	
	BAT41KFILM	
	BAT41ZFILM	
BAT46JFILM	BAT46JFILM	
BAT46WFILM	BAT46WFILM	
	BAT46ZFILM	
	BAT48JFILM	
BAT54AFILM	BAT54AFILM	
BAT54CFILM	BAT54CFILM	
BAT54CWFILM	BAT54CWFILM	
BAT54FILM	BAT54FILM	
BAT54JFILM	BAT54JFILM	
	BAT54KFILM	
BAT54SFILM	BAT54SFILM	
BAT54SWFILM	BAT54SWFILM	
BAT60JFILM	BAT60JFILM	
STPS0530Z	STPS0530Z	
STPS0540Z	STPS0540Z	
STPS0560Z	STPS0560Z	
	STPS140Z	
	BAT54JFILM-HQ	

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