

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETE PRODUCTS/24/14867	
1.3 Title of PCN	H2PAK Products: Activation of ATX (ASE Weihai) as Assy and Final Testing Location	
1.4 Product Category	see list	
1.5 Issue date	2024-07-19	

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	Rosario RUGGERI
2.1.2 Marketing Manager	Anna RANIOLO
2.1.3 Quality Manager	Diego Maria FERRARI

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)	ATX (ASE Weihai) China - receiving plant

4. Description of change

	Old	New
4.1 Description	ST Shenzhen - China	ST Shenzhen and ATX (ASE Weihai) - China
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Capacity Increase
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	Dedicated Finished Good Codes
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7. Timing / schedule

7.1 Date of qualification results	2024-07-05
7.2 Intended start of delivery	2024-10-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14867 RERLVIP24025_1.0_STH315N10F7_STH310N10F7_OD0K_F7100V_CT8_SG8_H2PAK_ATX.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-07-19

9. Attachments (additional documentations)

14867 Public product.pdf
 14867 Destails.pdf
 14867 RERLVIP24025_1.0_STH315N10F7_STH310N10F7_OD0K_F7100V_CT8_SG8_H2PAK_ATX.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
	STH240N10F7-6	
	STH270N8F7-6	
	STH275N8F7-6AG	
	STH310N10F7-6	
	STH315N10F7-6	
	STH320N4F6-6	



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

PCN Title : H2PAK Products: Activation of ATX (ASE Weihai) as Assy and Final Testing Location

PCN Reference : POWER AND DISCRETE PRODUCTS/24/14867

Subject : Public Products List

Dear Customer,

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

STH275N8F7-6AG	STH240N10F7-6	STH310N10F7-6
STH270N8F7-6	STH315N10F7-6	STH320N4F6-6
STH300NH02L-6		

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