

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/25/15578
1.3 Title of PCN	ST Manufacturing Reshaping (Analog_BCD6_AG200toSG8_All): Qualification of SG8 (Singapore) as new FE Location.
1.4 Product Category	Please refer to the impacted Products List in BCD6.
1.5 Issue date	2025-07-29

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	SG8 (Singapore)

4. Description of change

	Old	New
4.1 Description	AG200 (Italy) as FE Plant	SG8 (Singapore) as FE Plant
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact. The products guarantee the same quality and electrical characteristics as per current production.	

5. Reason / motivation for change

5.1 Motivation	In the frame of ST manufacturing reshaping program (refer to Corporate PCI 15383 - Early Notification), following the continuous improvement of our service and to increase production Capacity, ST Microelectronics is announcing the qualification of SG8 (Singapore) as FE Location for the impacted Products in BCD6 Technology. Please note that on top of Front end transfer, the molding compound used for the package of some products will be changed to halogen free to comply the latest environmental requirements. For some selected products in TSSOP16, we are also transferring the back end production from Amkor ATP1 to TSHT. All details are in attachments. Please be advised that the enclosed list of products and dates could be subject to change. Such modifications may occur as part of the ongoing transformation program and will be communicated as and when available.
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Traceability of change will be ensured by an internal codification (Finished Good/Type) printed on the carton box label.
------------------------	--

7. Timing / schedule

7.1 Date of qualification results	2026-09-30
7.2 Intended start of delivery	2027-03-31
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)			
15578 Public product.pdf 15578 Qualification Plan Detail_BCD6 ALL .zip			

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
	A7987TR	
	ALED6000PHTR	
	L6470H	
	L6470HTR	
	L6470PD	
	L6470PDTR	
	L6472H	
	L6472HTR	
	L6472PD	
	L6472PDTR	
	L6474H	
	L6474HTR	
	L6474PD	
	L6474PDTR	
	L7987	
	L7987L	
	L7987LTR	
	L7987TR	
	L9781TR	
	L9958SBTR	
	LED5000PHR	
	LED6000PHR	
	LED6001TR	
	ST-ONE	
	ST-ONETR	
	ST1S14PHR	
	ST1S50PUR	
	STCH03	
	STCH03TR	
	STHV748SQ	
	STHV800L	
	STISO620	
	STISO620TR	
	L9779WD	
	LED6000PHTR	

IMPORTANT NOTICE – PLEASE READ CAREFULLY

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2022 STMicroelectronics – All rights reserved