### PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	<b>577</b>	STMicroelectronics International N.V
1.2 PCN No.		AMS/20/12474
1.3 Title of PCN		H9A Capacity Increase for all Consumer MEMS products.
1.4 Product Category		See Products List (ALL Consumer MEMS)
1.5 Issue date		2020-11-27

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	Andrea Mario ONETTI	
2.1.2 Marketing Manager	Simone FERRI	
2.1.3 Quality Manager	Michele CALDERONI	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
Transfer		EWS: ST Catania and ST Rousset FE: ST Rousset, Crolles 200 and Crolles 300 and TSMC.	

4. Description of change			
	Old	New	
4.1 Description		EWS test in ST Catania and Rousset for H9A from ST FRANCE Crolles 200/Crolles 300-Rousset R8 and TSMC.	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
The announced transfer is to guarantee the capacity expansion to fullfill demand.		
5.2 Customer Benefit	CAPACITY INCREASE	

6. Marking of parts / traceability of change		
6.1 Description	By code	

7. Timing / schedule		
7.1 Date of qualification results	2021-02-01	
7.2 Intended start of delivery	2021-03-01	
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)

12474 Public product.pdf

10. Affected parts				
10. 1 Current		10.2 New (if applicable)		
0.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No		
	IIS2DLPCTR			
	IIS2MDCTR			
	IIS3DHHCTR			
	ISM303DACTR			
	ISM330DHCXTR			
	ISM330DLCTR			
	L2G2ISTR			
	L3GD20HTR			
	LIS25BATR			
	LIS2DE12TR			
	LIS2DH12TR			
	LIS2DHTR			
	LIS2DS12TR			
	LIS2DTW12TR			
	LIS2DW12TR			
	LIS2HH12TR			
	LIS2MDLTR			
	LIS331DLHTR			
	LIS3DHHTR			
	LIS3DHTR			
	LIS3DSHTR			
	LIS3MDLTR			
	LPS22HBTR			
	LPS22HDTR			
	LPS22HHTR			
	LPS25HBTR			
	LPS27HHWTR			
	LPS33HWTR			
	LPS33KTR			
	LPS33WTR			
	LPS35HWTR			
	LSM303AGRTR			
	LSM303AHTR			
	LSM6DS33TR			
	LSM6DS3HTR			
	LSM6DS3TR			
	LSM6DS3USTR			
	LSM6DSLTR			
	LSM6DSLUSTR			
	LSM6DSMTR			
	LSM6DSMUSTR			
	LSM6DSO32TR			
	LSM6DSOQTR			
	LSM6DSOTR			

LSM6DSOXTR	
LSM6DSRTR	
LSM6DSRXTR	
LSM9DS1TR	

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# **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: H9A Capacity Increase for all Consumer MEMS products.

PCN Reference: AMS/20/12474

Subject: Public Products List

Dear Customer,

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

IIS2MDCTR	LSM303AGRTR	LSM6DS3HTR
LIS2DWTR	LSM6DS3TR-C	ISM330DHCXTR
LSM6DSMTR	LPS22HBTR	LIS3DHTR
LSM6DSLTR	L2G2ISTR	LSM6DS3TR
LSM6DSOXTR	LSM6DSOTR	LPS33HWTR
L3GD20HTR	LIS2MDLTR	LIS2DW12TR
LSM6DSO32TR	LSM6DS33TR	LSM6DS3USTR
ISM330DLCTR	LSM6DSRTR	LIS2DE12TR
LIS2DS12TR	LIS331DLHTR	LPS27HHWTR
LIS3MDLTR	LIS2HH12TR	LSM9DS1TR
LIS2DTW12TR	LSM6DSOPTR	LIS2DHTR
LPS25HBTR	LPS27HHW	LPS22CHTR
LPS33KTR	LIS3DHHTR	LIS3DSHTR
LSM6DSRXTR	LIS2DH12TR	IIS2DLPCTR
LSM6DSO	LIS25BATR	LSM303AGR
LPS22HDTR	LSM303AHTR	LPS35HWTR
ISM303DACTR	IIS3DHHCTR	LPS22HHTR
LPS33WTR	LIS2DTW12	LIS2MDL

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