

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/26/16408
1.3 Title of PCN	Analog_BCD 8 ALUM_AG200 to SG8E_all: Qualification of Ang Mo Kio 200 (Singapore) as new Front End Location.
1.4 Product Category	Please refer to the impacted Products list
1.5 Issue date	2026-07-02

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	PIKE EMMA
2.1.2 Phone	+44 1628896111
2.1.3 Email	emma.pike@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Domenico ARRIGO, Marcello SAN BIAGIO
2.1.2 Marketing Manager	Alessandro MOSCATELLI, Elena Maria PERNIGOTTI, Vincenzo NICOTRA
2.1.3 Quality Manager	Paolo MORETTI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Manufacturing reshaping program	Manufacturing reshaping program	Ang Mo Kio 200 (Singapore) as Front end

4. Description of change

	Old	New
4.1 Description	Agrate 200 (Italy) as FE Plant	Ang Mo Kio 200 (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 Ang Mo Kio 200 (Singapore) as FE Location for the impacted Products in BCD 8 ALUM Technology. 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.
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7. Timing / schedule

7.1 Date of qualification results	2027-11-30
7.2 Intended start of delivery	2028-05-28
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)		
16408 Public product.pdf 16408 Qualification Plan Detail_BCD 8 ALUM_AG200 to SG8E_all 16408.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
	LD39130SPUR	
	ST7580	

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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 : Analog_BCD 8 ALUM_AG200 to SG8E_all: Qualification of Ang Mo Kio 200 (Singapore) as new Front End Location.

PCN Reference : ANALOG MEMS SENSORS/26/16408

Subject : Public Products List

Dear Customer,

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

ST75MM	ST7580TR	STCOM05
STCOMET05	ST75MMTR	LD39130SPUR
STLD1	LD39130SJ30R	STCOM10
STCOMET10	STLD1TR	ST7580
LD39130SJ33R	LD39130SJ12R	LD39130SJ18R

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PCN 16408:

Analog BCD 8 ALUM AG200 to SG8E all: Qualification of Ang Mo Kio 200 (Singapore) as new Front End Location

Qualification Plan

June 2026

Qualification Plan

Compliant with internal ST Spec and AEC-Q100 Rev J (TABLE 3)

Global Plan Family Data	12 lots			12 lots	12 lots																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Note 1: Samples size compliant with AEC - Q100 revJ and Internal ST spec.
 ● covered by family data/technology data
 Temperature grade based on product datasheet
 ✓ Performed according note 1
 empty cell = test not required
 HTRB=Not required by Q100



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