## PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	<b>577</b>	STMicroelectronics International N.V
1.2 PCI No.		AMS/18/11148
1.3 Title of PCI		Additional filter supplier.
1.4 Product Category		VL53L
1.5 Issue date		2018-10-19

2. PCI Team		
2.1 Contact supplier		
2.1.1 Name	FRANK SCHIFANO	
2.1.2 Phone	+1 5148333778	
2.1.3 Email	frank.schifano@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Aymeric FUCHET	
2.1.2 Marketing Manager	Gary MCGILLIVRAY	
2.1.3 Quality Manager	Christophe DUMAS	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
Materials	New direct material part number (same supplier, different supplier or new supplier), Balls (BGA, flip Chip, etc)	SH1AST SHENZHEN -CHINA	

4. Description of change		
	Old	New
4.1 Description	Single filter supplier.	An additional filter supplier is being qualified.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No.	

5. Reason / motivation for change		
5.1 Motivation  Maintain the highest delivery standards for this high volume product family, and strength supply chain.		
5.2 Customer Benefit	DOUBLE SOURCING	

6. Marking of parts / traceability of change	
	Current Finished Good code: VL53L0CXV0DH/1\$1; An additional Finished Good is created: VL53L0CXV0DH/1\$C.

7. Timing / schedule		
7.1 Date of qualification results	2018-11-19	
7.2 Intended start of delivery	2018-11-19	
7.3 Qualification sample available?	Not Applicable	

8. Qualification / Validation			
8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

## 9. Attachments (additional documentations)

11148 Public product.pdf 11148 PCI - VL53L0CXV0DH - Glass Source - 10 Oct 2018.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	
	VL53L0CXV0DH/1		

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