

## PRODUCT / PROCESS CHANGE INFORMATION

### 1. PCI basic data

1.1 Company		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	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	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..)	SH1A---ST 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 strengthen our supply chain.
5.2 Customer Benefit	DOUBLE SOURCING

### 6. Marking of parts / traceability of change

6.1 Description	Current Finished Good code: VL53L0CXV0DH/1\$1; An additional Finished Good is created: VL53L0CXV0DH/1\$C.
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### 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

### 9. Attachments (additional documentations)

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
	VL53L0CXB0DH/1	

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