## PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	STMicroelectronics International N.V	
1.2 PCI No.	AMS/18/10887	
1.3 Title of PCI	Metal Mask change on L6360.	
1.4 Product Category	L6360 (SMART INDUSTRY)	
1.5 Issue date	2018-06-19	

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	Domenico ARRIGO	
2.1.2 Marketing Manager	Fabio CHELLI	
2.1.3 Quality Manager	Alessandro PLATINI	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
General Product & Design	Die redesign: Mask or mask set change with new die design like metallization (specifically chip frontside) or bug fix	AG8 (F.E.) / Amkor (B.E.) / Agrate (Final Test)	

4. Description of change		
	Old	New
4.1 Description	UA38AE	UA38AF
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change		
5.1 Motivation	The change implementation avoids glitch generation and guarantees the SCL internal signal synchronization.	
5.2 Customer Benefit	YIELD IMPROVEMENT	

6. Marking of parts / traceability of change	
6.1 Description	New FG: L6360TR-7/ and L6360-7/

7. Timing / schedule	
7.1 Date of qualification results	2018-05-09
7.2 Intended start of delivery	2018-06-18
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)
10887 Public product.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
	L6360TR	



## **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

PCI Title: Metal Mask change on L6360.

PCI Reference: AMS/18/10887

Subject: Public Products List

Dear Customer,

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

L6360TR	L6360	

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