PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	Life.augmented	STMicroelectronics International N.V
1.2 PCI No.		AMS/23/14077
1.3 Title of PCI		Datasheet Modification on HVLED101 (U1RP14 Product line).
1.4 Product Category		PIs refer to the Product(s) list
1.5 Issue date		2023-05-02

2. PCI Team		
2.1 Contact supplier		
2.1.1 Name	KRAUSE INA	
2.1.2 Phone	+49 89460062370	
2.1.3 Email	ina.krause@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Domenico ARRIGO	
2.1.2 Marketing Manager	Gabriele GHERDOVICH	
2.1.3 Quality Manager	Alessandro PLATINI	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Modification of datasheet :parameters/electrical specification (min./max./typ. values) and/or AC/DC specification	TSHT

4. Description of change			
	Old	New	
4.1 Description	ViOVP HVSU Input overvoltage protection threshold Min. 530 Typ. 555 Max. 580 V.	ViOVP HVSU Input overvoltage protection threshold Min. 515 Typ. 555 Max. 595 V.	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
5.1 Motivation	Alignment to production process tolerances.	
5.2 Customer Benefit	SERVICE CONTINUITY	

6. Marking of parts / traceability of change		
6.1 Description Datasheet updating		

7. Timing / schedule	
7.1 Date of qualification results	2023-04-18
7.2 Intended start of delivery	2023-05-29
7.3 Qualification sample available?	Upon Request

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

9. Attachments (additional documentations)

14077 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	
	HVLED101TR		

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