


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/19/11644	
1.3 Title of PCN	HiQuad-64: Assembly Flow Improvement	
1.4 Product Category	see list	
1.5 Issue date	2019-07-24	

2. PCN 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	Elena Maria PERNIGOTTI,Fabrizio CASSANI,Giovanni FOLETTTO
2.1.2 Marketing Manager	Alberto DA DALT,Alberto CAROLI
2.1.3 Quality Manager	Marcello Donato MENCHISE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Methods	Process flow chart: Revision change in Process like addition, deletion of process step	ST Muar (Malaysia)

4. Description of change

	Old	New
4.1 Description	1st Crop after Plating	1st Crop before Deflash and Plating
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Quality Improvement. Minimization of solder residue
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Date code
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7. Timing / schedule

7.1 Date of qualification results	2019-06-24
7.2 Intended start of delivery	2020-01-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	11644 Validation.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2019-07-24

9. Attachments (additional documentations)

11644 Public product.pdf 11644 Validation.pdf 11644 Details.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
	E-TDA7570	
	L9779WD-SPI	
	L9779WD-SPI-TR	



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 : HiQuad-64: Assembly Flow Improvement

PCN Reference : ADG/19/11644

Subject : Public Products List

Dear Customer,

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

L9779WD-TR	L9805E	L9779WD
L9779WD-SPI-TR	L9779WD-SPI	



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