

## PRODUCT / PROCESS CHANGE INFORMATION

### 1. PCI basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCI No.	POWER AND DISCRETES/25/15908
1.3 Title of PCI	TO247 package: DRB Implementation (BRI9, BRIG, BRJ7, BRJJ, BRJO, BRF5, BRIC prod line).
1.4 Product Category	Pls refer to Impacted Product list
1.5 Issue date	2025-10-09

### 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	Angelo RAO
2.2.2 Marketing Manager	Paolo PETRALI
2.2.3 Quality Manager	Massimiliano CUOZZO

### 3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Method (EWS-FT)	Different test flow (step removal, step addition, step order change, temperature change, quality control steps optimization, test time reduction, etc..) if test flow is not agreed with Customer.	998G---Tongfu Microelectronics Co Ltd

### 4. Description of change

	Old	New
4.1 Description	without DRB.	without DRB.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	Reliability	

### 5. Reason / motivation for change

5.1 Motivation	To replicate Circuit used in the Application Lab for RDP (replace MP on tester).
5.2 Customer Benefit	QUALITY IMPROVEMENT

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

6.1 Description	QA number
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### 7. Timing / schedule

7.1 Date of qualification results	2025-10-31
7.2 Intended start of delivery	2025-11-07
7.3 Qualification sample available?	Upon Request

### 8. Qualification / Validation

8.1 Description	
8.2 Qualification report and qualification results	In progress

### 9. Attachments (additional documentations)

15908 Public product.pdf
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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
	SCT015W120G3-4AG	
	SCT020W120G3-4AG	
	SCT025W120G3-4AG	
	SCT040W120G3-4	
	SCT040W120G3-4AG	
	SCT055W65G3-4AG	
	SCT070W120G3-4	
	SCT070W120G3-4AG	

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## 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

**PCI Title :** TO247 package: DRB Implementation (BRI9, BRIG, BRJ7, BRJJ, BRJO, BRF5, BRIC prod line).

**PCI Reference :** POWER AND DISCRETES/25/15908

**Subject :** Public Products List

Dear Customer,

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

SCT019W120G3-4AG	SCT040W120G3-4AG	SCT070W120G3-4
SCT020W120G3-4AG	SCT055W65G3-4AG	SCT070W120G3-4AG
SCT015W120G3-4AG	SCT040W120G3-4	SCT025W120G3-4
SCT025W120G3-4AG		

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