

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	MDG/22/13741	
1.3 Title of PCI	ST Calamba (Philippines) CHANGE OF CARRIER TAPE SUPPLIER for 3CP40618 (Wi 12mm QFN 5x5), 3CP20434 (Wi 16mm QFN 6x6) & 3CP40620 (Wi 16mm QFN 8x8)	
1.4 Product Category	Refer to impacted product list	
1.5 Issue date	2022-11-15	

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	Ricardo Antonio DE SA EARP
2.1.2 Marketing Manager	Veronique BARLATIER
2.1.3 Quality Manager	Pascal NARCHE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	Any indirect material modifications for shipping products in dimensions, material, composition, orientation	ST Calamba (Philippines)

4. Description of change

	Old	New
4.1 Description	Current ST material code reference: - 3CP40618 (CARRIER TAPE Wi 12mm QFN 5x5) - 3CP20434 (CARRIER TAPE Wi 16mm QFN 6x6) - 3CP40620 (CARRIER TAPE Wi 16mm QFN 8x8) supplied by PEAK	Change of supplier for ST material code reference: - 3CP40618 (CARRIER TAPE Wi 12mm QFN 5x5) - 3CP20434 (CARRIER TAPE Wi 16mm QFN 6x6) - 3CP40620 (CARRIER TAPE Wi 16mm QFN 8x8) supplied by ADVANTEK
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	Form: No change on product Fit: No change on product Function: No change on product Reliability : No change on product Processability : No change on product	

5. Reason / motivation for change

5.1 Motivation	PEAK has declared to discontinue production 3CP40618, 3CP20434, 3CP40620
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Date-code - Internal Traceability
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7. Timing / schedule

7.1 Date of qualification results	2022-10-24
7.2 Intended start of delivery	2022-12-30
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	
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8.2 Qualification report and qualification results	In progress	Issue Date	
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9. Attachments (additional documentations)

13741 Public product.pdf
 13741 _Detailed Description 13741.pdf

10. Affected parts

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
	BLUENRG-132	
	BLUENRG-232	
	BLUENRG-232N	
	BLUENRG-248	
	BLUENRG-332AT	
	BLUENRG-345AC	
	BLUENRG-345AT	
	BLUENRG-345MC	
	BLUENRG-345MT	
	BLUENRG-355AC	
	BLUENRG-355AT	
	BLUENRG-355MC	
	BLUENRG-355MT	
	BLUENRG-MSQTR	



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

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PCI Reference : MDG/22/13741

Subject : Public Products List

Dear Customer,

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

BLUENRG-332AC	BLUENRG-332AT	BLUENRG-345MC
BLUENRG-345AT	BLUENRG-232	BLUENRG-355AT
BLUENRG-MSQTR	BLUENRG-132	BLUENRG-248
BLUENRG-355MC	BLUENRG-355MT	BLUENRG-355AC
BLUENRG-232N	BLUENRG-345MT	BLUENRG-345AC



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