


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	MDG/17/10270	
1.3 Title of PCN	Additional Amkor ATT (Taiwan) back-end site - STM32L073x 192K products in WLCSP package	
1.4 Product Category	STM32L073x 192K products in WLCSP	
1.5 Issue date	2017-12-04	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	SMIALKOWS MARCELI
2.1.2 Phone	+44 1628896277
2.1.3 Email	marceli.smialkowski@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Michel BUFFA
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
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	Amkor ATT (Taiwan)

4. Description of change

	Old	New
4.1 Description	Back-end plant : - Stats ChipPAC SCS (Singapore)	Back-end plants : - Stats ChipPAC SCS (Singapore) - existing source - Amkor ATT (Taiwan) - additional source - Same Bill of Materials (BOM) - Line already in production
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	no change	

5. Reason / motivation for change

5.1 Motivation	Those changes will improve and secure service through double-sourcing.
5.2 Customer Benefit	DOUBLE SOURCING

6. Marking of parts / traceability of change

6.1 Description	The marking composition indicated on the products is changing : - Country Of Origin changes from SGP (Singapore) to TWN (Taiwan)
-----------------	---

7. Timing / schedule

7.1 Date of qualification results	2017-11-29
7.2 Intended start of delivery	2018-03-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10270 MDG-MCD RER1412 V1.1- PCN8460 PCN10270- Additional Amkor ATT site for WL..._pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-12-04

9. Attachments (additional documentations)

10270 Public product.pdf
10270 PCN10270_Additional information.pdf
10270 MDG-MCD RER1412 V1.1- PCN8460 PCN10270- Additional Amkor ATT site for WL...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
	STM32L072CBY6TR	

IMPORTANT NOTICE – PLEASE READ CAREFULLY

STMicroelectronics NV and its subsidiaries (“ST”) reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST’s terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers’ products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2016 STMicroelectronics – All rights reserved



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 : Additional Amkor ATT (Taiwan) back-end site - STM32L073x 192K products in WLCSP package

PCN Reference : MDG/17/10270

Subject : Public Products List

Dear Customer,

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

STM32L072CZY6DTR	STM32L071CZY6TR	STM32L082CZY6TR
STM32L072CZY6TR	STM32L072CZY6TR	



IMPORTANT NOTICE – PLEASE READ CAREFULLY

STMicroelectronics NV and its subsidiaries (“ST”) reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST’s terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers’ products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.