

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	AMG/17/10396	
1.3 Title of PCI	Additional Suppliers for Leadframe on TO220-DG package	
1.4 Product Category	TO220-DG	
1.5 Issue date	2017-08-23	

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	Lorenzo NASO
2.1.2 Marketing Manager	Marcello SAN BIAGIO
2.1.3 Quality Manager	Jean-Marc BUGNARD

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	Change of qualified supplier providing the same part number for direct material	SH1A---ST SHENZHEN -CHINA

4. Description of change

	Old	New
4.1 Description	SDI with KFC, JIHLIN with PMC90	SDC with LY, JIHLIN with XINYE and Chinalco as additional suppliers.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact on form, fit, function or processability	

5. Reason / motivation for change

5.1 Motivation	The notified change assures manufacturing flexibility
5.2 Customer Benefit	SERVICE IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	New FG
------------------------	--------

7. Timing / schedule

7.1 Date of qualification results	2017-07-03
7.2 Intended start of delivery	2017-09-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10396 RR.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-08-23

9. Attachments (additional documentations)

10396 Public product.pdf
10396 RR.zip

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
497-1404-5-ND	L4940V5	
L4940V5	L4940V5	
L4941BV	L4941BV	
	L7805ABV-DG	
	L7805ACV-DG	
	L7805CV-DG	
	L7806ACV-DG	
	L7806CV-DG	
	L7808ACV-DG	
	L7809ABV-DG	
	L7812ABV-DG	
	L7812ACV-DG	
	L7812CV-DG	
	L7815ABV-DG	
	L7824ABV-DG	
	L7824ACV-DG	
	L7824CV-DG	
	L78M05ABV-DG	
	L78M24CV-DG	
	L7905CV-DG	
	L7908CV-DG	
	L7912ACV-DG	
	L7915ACV-DG	
497-3413-5-ND	LD1084V	
LD1084V	LD1084V	
497-1482-5-ND	LD1085V	
LD1085V	LD1085V	
LD1085V50	LD1085V50	
	LD1086BV-DG	
	LD1086V18-DG	
	LD1117V-DG	
	LD1117V33C-DG	
	LD1117V50-DG	
	LF50ABV-DG	
	LF50CV-DG	
	LM317T-DG	
PB137ACV	PB137ACV	



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 : Additional Suppliers for Leadframe on TO220-DG package

PCI Reference : AMG/17/10396

Subject : Public Products List

Dear Customer,

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

L78M05CV-DG	L7905CV-DG	L7809ABV-DG
L4940V85	L7912CV-DG	L7808ABV-DG
L7805ABV-DG	L7805CV-DG	L7815ABV-DG
L7824ABV-DG	LD1086BV-DG	L7908CV-DG
L7809CV-DG	L7824ACV-DG	LD1117V33-DG
L7905ACV-DG	L78M08CV-DG	L7805ACV-DG
L7808ACV-DG	L7806CV-DG	LD1085V
L7812CV-DG	L7812ABV-DG	LF50CV-DG
L7818CV-DG	L7815CV-DG	LD1117V-DG
L7915CV-DG	L7812ACV-DG	L78M09CV-DG
L7815ACV-DG	L78M24CV-DG	L78M12CV-DG
LF33ABV-DG	LF50ABV-DG	LD1084V
L7808CV-DG	L78M15ABV-DG	L4940V5
L78M05ABV-DG	L7806ACV-DG	L4941BV
LM337SP	LD1085V50	L7915ACV-DG
LD1086V33-DG	L7824CV-DG	LD1117V33C-DG
LD1086V-DG	LF33CV-DG	L7806ABV-DG
L7912ACV-DG	L7885CV	LD1086V18-DG
L78M15CV-DG	PB137ACV	LD1117V50-DG



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.