



## Customer Information Notification

201612018I

**Issue Date:** 13-Feb-2017  
**Effective Date:** 14-Feb-2017

Here's your personalized quality information concerning products Digi-Key purchased from NXP. For detailed information we invite you to view this notification online



# QUALITY

### Change Category

- |  |   |  |   |  |
|--|---|--|---|--|
| <input type="checkbox"/> Wafer Fab Process   | <input type="checkbox"/> Assembly Process   | <input type="checkbox"/> Product Marking           | <input type="checkbox"/> Test Location  | <input type="checkbox"/> Design                                    |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials | <input type="checkbox"/> Mechanical Specification  | <input type="checkbox"/> Test Process   | <input type="checkbox"/> Errata                                    |
| <input type="checkbox"/> Wafer Fab Location  | <input type="checkbox"/> Assembly Location  | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input checked="" type="checkbox"/> Electrical spec./Test coverage |

MPC5746C Reference Manual Update Rev 4.

### Information Notification

The MPC5746C Reference Manual (RM) has been updated to revision 4: The revision history included in the updated RM document (Appendix A) provides a detailed description of the changes.

The updated reference manual can be found at:

<http://www.nxp.com/assets/documents/data/en/reference-manuals/MPC5746CRM.pdf>

#### Why do we issue this Information Notification

The reference manual has been updated to correct errors and provide clarification on other subjects highlighted by customers.

#### Identification of Affected Products

Product identification does not change

### Impact

no impact to the product's functionality anticipated.

### Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality

Support Team".

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

**Name** Chris Platt  
**Position** Applications Engineer  
**e-mail address** christopher.platt@nxp.com

At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

Customer Focus, Passion to Win.

NXP Quality Management Team.

### About NXP Semiconductors

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Changed Orderable Part#	Customer Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Name	Status	Product Line
SPC5746CSK1MKU6	SPC5746CSK1MKU6	935322183557	SPC5746CSK1MKU6	"32 BIT,3M FLASH,384 RAM"	HLQFP176	RFS	BL Auto Micro Processors
SPC5746CSK1MMJ6	SPC5746CSK1MMJ6	935312542557	SPC5746CSK1MMJ6	"32 BIT,3M FLASH,384 RAM"	LBGA256	RFS	BL Auto Micro Processors
SPC5746CSK1MMH6	SPC5746CSK1MMH6	935316141557	SPC5746CSK1MMH6	"32 BIT,3M FLASH,384 RAM"	LBGA100	RFS	BL Auto Micro Processors