



Customer Information Notification

201504003I

Issue Date: 18-Apr-2015
Effective Date: 18-May-2015

Here's your personalized quality information concerning products Digi-Key purchased from NXP.
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QUALITY

Management Summary

LPC18xx and LPC43xx data sheets updated with dynamic characteristics for the USART, SD/MMC, SPIFI, SSP and USB.

Change Category

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

LPC18xx and LPC43xx Data Sheet Updates for Flash and Flashless product

Information Notification

The following data sheets have been updated. Dynamic characteristics updated and timing data added for the USART, SD/MMC, SPIFI, SSP and USB.
There are no changes to the product.

LPC1850_30_20_10_v.6.5
LPC185X_3X_2X_1Xv.5
LPC4350_30_20_10_v.4.3
LPC435X_3X_2X_1Xv.5
LPC4370 v.2.1

The changes are detailed in section 18, "Revision history", in each data sheet.

Why do we issue this Information Notification

To more accurately reflect part performance

Identification of Affected Products

Product identification does not change

Impact

Although no changes have been made to the product, customers should evaluate their applications for marginal timing conditions if these peripherals are used.

Data Sheet Revision

A new datasheet will be issued

Disposition of Old Products

N/A

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 Tim Camenzind
Position Senior Quality Engineer - Microcontrollers
e-mail address tim.camenzind@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.

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NXP Semiconductors

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Customer Part#	Changed Part 12NC
LPC4337JBD144E	935299718551
LPC1850FET256,551	935293685551
LPC4370FET256E	935299462551
935297142551	935297142551
LPC4357FET256,551	935297131551
LPC4320FBD144,551	935296299551
LPC4330FBD144,551	935296296551
LPC4330FET100,551	935296291551
LPC4350FET256,551	935294173551
LPC4330FET256,551	935294172551
LPC4320FET100,551	935294171551
LPC4310FET100,551	935294169551
LPC1857FET256,551	935293797551
LPC1850FET256,551	935293685551
LPC1830FET256,551	935293684551
LPC4337JBD144E	935299718551
LPC4370FET100E	935299571551
LPC4370FET256E	935299462551
LPC4357FET256,551	935297131551
LPC4320FBD144,551	935296299551
LPC4330FBD144,551	935296296551
LPC4330FET100,551	935296291551
LPC4350FET256,551	935294173551
LPC1857FET256,551	935293797551
LPC4370FET100E	935299571551