



Customer Information Notification

202401005I : Errata sheet updated for LPC111x products

Issue Date: Jan 20, 2024 **Effective date:**Jan 21, 2024

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Management summary

Errata sheet updated for LPC111x products.

Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Process	<input type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Equipment	<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 Location	<input type="checkbox"/> Electrical spec./Test coverage
<input type="checkbox"/> Firmware	<input checked="" type="checkbox"/> Other: Errata sheet update			

PCN Overview

Description

The errata sheet has been updated for LPC111x products:

The LPC111x errata sheet has been updated to rev 6.1: https://www.nxp.com/docs/en/errata/ES_LPC111X.pdf

Reason

Adding clarification to the ROM.1 errata. Refer to the revision history in the errata sheet.

Anticipated Impact on Form, Fit, Function, Reliability or Quality

See updated errata.

Data Sheet Revision

No impact to existing datasheet

Additional information

Additional documents: [view online](#)

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	NXP Tech support
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Position NXP Technical Support
e-mail address <https://www.nxp.com/support/support:SUPPORTHOME>

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NXP Quality Management Team.

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Orderable Part Number#	12NC	Product Type	Product Description
LPC1111FHN33/101,5	935290771551	LPC1111FHN33/101	32-bit ARMMB Core
LPC1111FHN33/201,5	935290772551	LPC1111FHN33/201	32-bit ARMMB Core
LPC1112FHN33/101,5	935290773551	LPC1112FHN33/101	32-bit ARMM0 Core
LPC1112FHN33/201,5	935290774551	LPC1112FHN33/201	32-bit ARMM0 Core
LPC1113FHN33/201,5	935290775551	LPC1113FHN33/201	32-bit ARMMB Core
LPC1113FHN33/301,5	935290776551	LPC1113FHN33/301	32-bit ARMMB Core
LPC1113FBD48/301,1	935290777151	LPC1113FBD48/301	32-bit ARMMB Core
LPC1114FBD48/301:1	935290789118	LPC1114FBD48/301	32-bit ARMM0 Core
LPC1114FBD48/301,1	935290789151	LPC1114FBD48/301	32-bit ARMM0 Core
LPC1114FHN33/201,5	935290791551	LPC1114FHN33/201	32-bit ARMM0 Core
LPC1114FHN33/301:5	935290792518	LPC1114FHN33/301	32-bit ARMM0 Core
LPC1114FHN33/301,5	935290792551	LPC1114FHN33/301	32-bit ARMM0 Core
LPC1114FHN33/301K	935290792557	LPC1114FHN33/301	32-bit ARMM0 Core
LPC1111FHN33/102'5	935293874518	LPC1111FHN33/102	32-bit ARMMB Core

LPC1111FHN33/102,5	935293874551	LPC1111FHN33/102	32-bit ARMMB Core
LPC1111FHN33/102K	935293874557	LPC1111FHN33/102	32-bit ARMMB Core
LPC1111FHN33/202,5	935293875551	LPC1111FHN33/202	32-bit ARMMB Core
LPC1112FHN33/102,5	935293876551	LPC1112FHN33/102	32-bit ARMM0 Core
LPC1112FHN33/102K	935293876557	LPC1112FHN33/102	32-bit ARMM0 Core
LPC1112FHN33/202:5	935293877518	LPC1112FHN33/202	32-bit ARMM0 Core
LPC1112FHN33/202,5	935293877551	LPC1112FHN33/202	32-bit ARMM0 Core
LPC1112FHN33/202K	935293877557	LPC1112FHN33/202	32-bit ARMM0 Core
LPC1113FHN33/202:5	935293878518	LPC1113FHN33/202	32-bit ARMMB Core
LPC1113FHN33/202,5	935293878551	LPC1113FHN33/202	32-bit ARMMB Core
LPC1113FHN33/302:5	935293879518	LPC1113FHN33/302	32-bit ARMMB Core
LPC1113FHN33/302,5	935293879551	LPC1113FHN33/302	32-bit ARMMB Core
LPC1113FHN33/302K	935293879557	LPC1113FHN33/302	32-bit ARMMB Core
LPC1113FBD48/302,1	935293881151	LPC1113FBD48/302	32-bit ARMMB Core
LPC1113FBD48/302EL	935293881157	LPC1113FBD48/302	32-bit ARMMB Core
LPC1114FHN33/202,5	935293882551	LPC1114FHN33/202	32-bit ARMM0 Core
LPC1114FHN33/302,5	935293883518	LPC1114FHN33/302	32-bit ARMM0 Core
LPC1114FHN33/302:5	935293883551	LPC1114FHN33/302	32-bit ARMM0 Core
LPC1114FHN33/302K	935293883557	LPC1114FHN33/302	32-bit ARMM0 Core
LPC1114FBD48/302,1	935293884151	LPC1114FBD48/302	32-bit ARMM0 Core
LPC1114FBD48/302EL	935293884157	LPC1114FBD48/302	32-bit ARMM0 Core
LPC1114FBD48/303J	935295624118	LPC1114FBD48/303	32-bit ARMM0 Core
LPC1114FBD48/303,1	935295624151	LPC1114FBD48/303	32-bit ARMM0 Core
LPC1114FBD48/303EL	935295624157	LPC1114FBD48/303	32-bit ARMM0 Core

LPC1113FBD48/303,1	935295625151	LPC1113FBD48/303	32-bit ARMMB Core
LPC1111FHN33/203,5	935295627551	LPC1111FHN33/203	32-bit ARMMB Core
LPC1112FHN33/203,5	935295629551	LPC1112FHN33/203	32-bit ARMMB Core
LPC1113FHN33/303,5	935295631551	LPC1113FHN33/303	32-bit ARMMB Core
LPC1113FHN33/203,5	935295632551	LPC1113FHN33/203	32-bit ARMMB Core
LPC1114FHN33/303Y	935295633518	LPC1114FHN33/303	32-bit ARMMB Core
LPC1114FHN33/303,5	935295633551	LPC1114FHN33/303	32-bit ARMMB Core
LPC1114FHN33/203,5	935295634551	LPC1114FHN33/203	32-bit ARMMB Core
LPC1110FD20Y	935297015518	LPC1110FD20	32-bit ARMMB Core
LPC1110FD20,529	935297015529	LPC1110FD20	32-bit ARMMB Core
LPC1114FN28/102,12	935297016129	LPC1114FN28/102	32-bit ARMMB Core
LPC1111FDH20/002,5	935297031518	LPC1111FDH20/002	32-bit ARMMB Core
LPC1112FD20/102Y	935297032518	LPC1112FD20/102	32-bit ARMMB Core
LPC1112FD20/102,52	935297032529	LPC1112FD20/102	32-bit ARMMB Core
LPC1112FDH20/102:5	935297033518	LPC1112FDH20/102	32-bit ARMMB Core
LPC1112FDH28/102:5	935297034518	LPC1112FDH28/102	32-bit ARMMB Core
LPC1114FDH28/102:5	935297035518	LPC1114FDH28/102	32-bit ARMMB Core
LPC1114FHI33/302,5	935297178551	LPC1114FHI33/302	32-bit ARMMB Core
LPC1112FHI33/202,5	935297181551	LPC1112FHI33/202	32-bit ARMMB Core
LPC1111FHN33/103,5	935297253551	LPC1111FHN33/103	32-bit ARMMB Core
LPC1111FHN33/103K	935297253557	LPC1111FHN33/103	32-bit ARMMB Core
LPC1112FHN33/103,5	935297254551	LPC1112FHN33/103	32-bit ARMMB Core
LPC1114FBD48/323J	935297255118	LPC1114FBD48/323	32-bit ARMMB Core
LPC1114FBD48/323,1	935297255151	LPC1114FBD48/323	32-bit ARMMB Core

LPC1114FBD48/333J	935297256118	LPC1114FBD48/333	32-bit ARMM0 Core
LPC1114FBD48/333,1	935297256151	LPC1114FBD48/333	32-bit ARMM0 Core
LPC1114FHN33/333,5	935297257551	LPC1114FHN33/333	32-bit ARMM0 Core
LPC1115FBD48/303,1	935297262151	LPC1115FBD48/303	32-bit ARMM0 Core
LPC1115FBD48/303EL	935297262157	LPC1115FBD48/303	32-bit ARMM0 Core
LPC1114FHI33/303,5	935297263551	LPC1114FHI33/303	32-bit ARMM0 Core
LPC1114FHI33/303K	935297263557	LPC1114FHI33/303	32-bit ARMM0 Core
LPC1112FHI33/203,5	935297264551	LPC1112FHI33/203	32-bit ARMM0 Core
LPC1112FHI33/102,5	935297404551	LPC1112FHI33/102	32-bit ARMM0 Core
LPC1112LVFHN24/003	935297769151	LPC1112LVFHN24/003	32-bit CortexM0
LPC1114LVFHN24/103	935297771151	LPC1114LVFHN24/103	32-bit CortexM0
LPC1114LVFHN24/303	935297772151	LPC1114LVFHN24/303	32-bit CortexM0
LPC1112LVFHI33/103	935297773551	LPC1112LVFHI33/103	32-bit CortexM0
LPC1114LVFHI33/303	935297774551	LPC1114LVFHI33/303	32-bit CortexM0
LPC1112FHN24/202J	935298399118	LPC1112FHN24/202	32-bit ARMM0 Core
LPC1112FHN24/202,1	935298399157	LPC1112FHN24/202	32-bit ARMM0 Core
LPC1115FET48/303QL	935300405151	LPC1115FET48/303	32-bit ARMM0 Core
LPC1115FET48/303EL	935300405157	LPC1115FET48/303	32-bit ARMM0 Core
LPC1115FET48/303Y	935300405518	LPC1115FET48/303	32-bit ARMM0 Core
LPC1112JHI33/203E	935301583551	LPC1112JHI33/203	32-bit ARMM0
LPC1114JHN33/333E	935303292551	LPC1114JHN33/333	32-bit ARMM0
LPC1115JET48/303QL	935303293151	LPC1115JET48/303	32-bit ARMM0
LPC1115JBD48/303QL	935303294151	LPC1115JBD48/303	32-bit ARMM0
LPC1114JBD48/303QL	935303809151	LPC1114JBD48/303	32-bit ARMM0
LPC1114JBD48/323QL	935303811151	LPC1114JBD48/323	32-bit ARMM0
LPC1114JBD48/333QL	935303812151	LPC1114JBD48/333	32-bit ARMM0
LPC1113JBD48/303QL	935303813151	LPC1113JBD48/303	32-bit ARMM0
LPC1113JHN33/203E	935303814551	LPC1113JHN33/203	32-bit ARMM0
LPC1113JHN33/303E	935303815551	LPC1113JHN33/303	32-bit ARMM0
LPC1112JHN33/203E	935303816551	LPC1112JHN33/203	32-bit ARMM0
LPC1112JHN33/103E	935303817551	LPC1112JHN33/103	32-bit ARMM0
LPC1111JHN33/103E	935303818551	LPC1111JHN33/103	32-bit ARMM0

LPC1111JHN33/203E	935303819551	LPC1111JHN33/203	32-bit ARMM0
LPC1114JHN33/203E	935303833551	LPC1114JHN33/203	32-bit ARMM0
LPC1114JHN33/303E	935303834551	LPC1114JHN33/303	32-bit ARMM0
LPC1114JHI33/303E	935303854551	LPC1114JHI33/303	32-bit ARMM0
LPC1112FHN33/CP3AE	935375987551	LPC1112FHN33/CP3364	Core