



Final Product Change Notification

201307004F01

Issue Date: 20-Jul-2013
Effective Date: 21-Oct-2013



QUALITY

Management Summary

- Shelf life policy
- General announcement

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 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 checked="" type="checkbox"/> Packing/Shipping/Labeling |

Introduction of 2 year datecode control at shipment

Details of this Change

Introduction of 2 year datecode control at shipment

Why do we implement this Change

Shelf life at delivery is extended from 1 year to 2 years in order to:

- To simplify contract discussions a single policy will be introduced as currently NXP applies two shelf life standards
- Improve supply particularly of slower moving products
- Reduce waste and improve environmental performance

Identification of Affected Products

Not applicable

Product Availability

Sample Information

Samples are available upon request

However this is not applicable, no change at all to the affected products.

Production

Planned first shipment 14-Jul-2013

Impact

No impact; Quality and warranty of parts is unaffected

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

Not applicable

Timing and Logistics

Your acknowledgement of this change, conform JEDEC JESD46 D, is expected till 19-Aug-2013.

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.

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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Changed Orderable Part#	Changed Part 12NC	Changed Part Number
HEF4060BP,652	933559880652	HEF4060BP
74HCT123D,653	933713970653	74HCT123D
74HCT08D,653	933714350653	74HCT08D
74HC4514D,653	933715670653	74HC4514D
74HC4066PW,118	935175000118	74HC4066PW
74HC107PW,118	935186310118	74HC107PW
74HCT123PW,118	935186850118	74HCT123PW
PCF8582C-2T/03,118	935191710118	PCF8582C-2T/03
74LVC245APW,118	935211540118	74LVC245APW
74LVC02AD,118	935249990118	74LVC02AD
74LVC32AD,118	935250060118	74LVC32AD
74LVC823AD,118	935262539118	74LVC823AD
74AHCT1G00GW,125	935262749125	74AHCT1G00GW
74AHC14PW,118	935262759118	74AHC14PW
74LVC1G02GW,125	935268379125	74LVC1G02GW
74LVC1G125GW,125	935268720125	74LVC1G125GW
74ALVC125PW,118	935269719118	74ALVC125PW
74LVC139BQ,115	935273887115	74LVC139BQ
74LVC1G175GW,125	935274948125	74LVC1G175GW
SA605D/01,118	935275266118	SA605D/01
74HC2G14GW,125	935281021125	74HC2G14GW
TEA1733T/N1,118	935289782118	TEA1733T/N1
PCF85162T/1,118	935290708118	PCF85162T/1
NT2H0301F0DTL,125	935298414125	NT2H0301F0DTL
HEF4094BT,653	933406660653	HEF4094BT
74HC164D,653	933714070653	74HC164D
74HC27D,653	933714170653	74HC27D
74HC10D,653	933714280653	74HC10D
74HCT14D,653	933714440653	74HCT14D
N74F04D,623	933739320623	N74F04D
LD6806TD/25H,125	934065837125	LD6806TD/25H
74HC594D,118	935043380118	74HC594D
74HC138PW,118	935174380118	74HC138PW
74LV4053D,118	935175860118	74LV4053D
74LVC125APW,118	935231720118	74LVC125APW
74HC73PW,118	935242070118	74HC73PW
74AHC02PW,118	935262693118	74AHC02PW
74AHCT126PW,118	935262767118	74AHCT126PW
74AHCT1G14GW,125	935263008125	74AHCT1G14GW
74AHC04D,118	935263040118	74AHC04D
74AHC257D,118	935265467118	74AHC257D
74LVC1G07GW,125	935266681125	74LVC1G07GW
PCA9555BS,118	935272004118	PCA9555BS
PCA9542APW,118	935275802118	PCA9542APW
PCF8883T/1,118	935289766118	PCF8883T/1
HEF4052BT,653	933372950653	HEF4052BT

HEF4066BT,653	933372970653	HEF4066BT
HEF4069UBT,653	933373000653	HEF4069UBT
74HC32D,653	933714310653	74HC32D
74HC4053PW,118	935186940118	74HC4053PW
74HCT132PW,118	935187310118	74HCT132PW
PCF8594C-2T/02,118	935195550118	PCF8594C-2T/02
74LVT16374ADGG,118	935203010118	74LVT16374ADGG
74LVCH244ADB,118	935210340118	74LVCH244ADB
74HC1G126GW,125	935245710125	74HC1G126GW
74LVC14APW,118	935260739118	74LVC14APW
PCF8563T/F4,118	935262217118	PCF8563T/F4
74AHCT14PW,118	935262761118	74AHCT14PW
74LVC1G32GW,125	935268381125	74LVC1G32GW
PCA9558PW,118	935269433118	PCA9558PW
74HC1G32GV,125	935272007125	74HC1G32GV
74HCT2G66DP,125	935272944125	74HCT2G66DP
PCA9534PW,118	935275051118	PCA9534PW
TL431AMSDT,215	935289169215	TL431AMSDT
TL431AFDT,215	935293275215	TL431AFDT
74HC123D,653	933713960653	74HC123D
74HC86D,653	933714030653	74HC86D
74HC153D,653	933714050653	74HC153D
74HC4017D,653	933714760653	74HC4017D
74HC74PW,118	935175130118	74HC74PW
74LVC574AD,118	935219030118	74LVC574AD
74LVC16374ADL,118	935235180118	74LVC16374ADL
74AHCT541PW,118	935261978118	74AHCT541PW
74AHC125D,118	935262762118	74AHC125D
CBT16211DGG,118	935269707118	CBT16211DGG
74HC04BQ,115	935273651115	74HC04BQ
74LVC1G3157GW,125	935277231125	74LVC1G3157GW
UBA2037TS/N1,118	935284482118	UBA2037TS/N1
74AHC00BQ,115	935285534115	74AHC00BQ
TL431IDBZR,215	935288017215	TL431IDBZR
TL431ACDBZR,215	935288019215	TL431ACDBZR
LM75BGD,125	935288239125	LM75BGD
HEF4013BT,653	933372660653	HEF4013BT
HEF40106BT,653	933406960653	HEF40106BT
74HCT00D,653	933713370653	74HCT00D
74HC244D,653	933713420653	74HC244D
74HCT04D,653	933714340653	74HCT04D
74LV02PW,118	935174160118	74LV02PW
74HC04PW,118	935174200118	74HC04PW
74LVC377PW,118	935210680118	74LVC377PW
74LVCH16374ADL,118	935238500118	74LVCH16374ADL
74LVCH162244ADL:11	935238700118	74LVCH162244ADL
74HC1G00GW,125	935245610125	74HC1G00GW

74LVC08AD,118	935250020118	74LVC08AD
74LVC74APW,118	935260736118	74LVC74APW
74AHC1G00GW,125	935262777125	74AHC1G00GW
74AHC1G125GW,125	935263002125	74AHC1G125GW
74AHC1G14GW,125	935263009125	74AHC1G14GW
74AHC86PW,118	935263564118	74AHC86PW
74AHC1G66GW,125	935268459125	74AHC1G66GW
P87C54X2BN,112	935270211112	P87C54X2BN
74AHC1G86GV,125	935271673125	74AHC1G86GV
74LVC2G04GW,125	935273523125	74LVC2G04GW
LM75BDP,118	935285836118	LM75BDP
NX3L4684TK,115	935286882115	NX3L4684TK
TL431AQDBZR,215	935288022215	TL431AQDBZR
TL431SDT,215	935288353215	TL431SDT
TL431MSDT,215	935289171215	TL431MSDT
PCA9540BGD,125	935290165125	PCA9540BGD
74HCT02D,653	933714160653	74HCT02D
74HC14D,653	933714400653	74HC14D
74HC4094D,653	933714850653	74HC4094D
P82B715TD,118	935154770118	P82B715TD
74HCT10PW,118	935186270118	74HCT10PW
74HCT4075PW,118	935189120118	74HCT4075PW
74LVC573ADB,118	935219010118	74LVC573ADB
74LVC125AD,118	935231700118	74LVC125AD
74LVC16373ADGG,118	935235170118	74LVC16373ADGG
74LVCH162245ADL:11	935238720118	74LVCH162245ADL
74LVC04ADB,118	935242410118	74LVC04ADB
74LVC00APW,118	935249980118	74LVC00APW
74AHC132PW,118	935262991118	74AHC132PW
74LVC1G08GW,125	935268380125	74LVC1G08GW
P87C51X2BBB,157	935271374157	P87C51X2BBB
74LVC2G125DP,125	935272175125	74LVC2G125DP
74LVC2G08DP,125	935273582125	74LVC2G08DP
74LVC1G175GV,125	935274947125	74LVC1G175GV
LPC2146FBD64,151	935280019151	LPC2146FBD64
HEF4069UBTT,118	935283025118	HEF4069UBTT
74LVC2T45DC,125	935284757125	74LVC2T45DC
TEA1721AT/N1,118	935292845118	TEA1721AT/N1
LPC1227FBD64/301,1	935293249151	LPC1227FBD64/301
TEA1721FT/N1,118	935296887118	TEA1721FT/N1
SSL2129AT/1J	935299188118	SSL2129AT/1
74HC00D,653	933713360653	74HC00D
74HC132D,653	933714130653	74HC132D
74HCT4052D,118	933715310118	74HCT4052D
74HC4046AD,653	933809550653	74HC4046AD
BF545A,215	933912900215	BF545A
74HC14PW,118	935183530118	74HC14PW

74HC4051PW,118	935187480118	74HC4051PW
74HC595PW,118	935188520118	74HC595PW
74ABT573AD,118	935199890118	74ABT573AD
74HC1G14GW,125	935245730125	74HC1G14GW
74HC1G32GW,125	935245750125	74HC1G32GW
74LVC14AD,118	935260737118	74LVC14AD
74AHCT1G126GW,125	935263004125	74AHCT1G126GW
74AHC1G86GW,125	935263006125	74AHC1G86GW
74AHC74D,118	935263078118	74AHC74D
PCA9554BS,118	935271979118	PCA9554BS
PCA9532PW,118	935272837118	PCA9532PW
74LVC2G17GW,125	935273321125	74LVC2G17GW
74LVC245ABQ,115	935273595115	74LVC245ABQ
PCA9517D,118	935276764118	PCA9517D
SC16IS752IBS,151	935279288151	SC16IS752IBS
NX3L1G3157GM,115	935284122115	NX3L1G3157GM
PCA9527DP,118	935289105118	PCA9527DP
LPC1114FBD48/301:1	935290789118	LPC1114FBD48/301
TEA1723AT/N1,118	935296888118	TEA1723AT/N1
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74HC74D,653	933713380653	74HC74D
74HCT132D,653	933714140653	74HCT132D
74HC4051D,653	933714820653	74HC4051D
N74F125D,623	933784210623	N74F125D
74HC595D,118	935009160118	74HC595D
74HC132PW,118	935185800118	74HC132PW
TDA8541T/N1,118	935211650118	TDA8541T/N1
74LVCH16245ADL,118	935238460118	74LVCH16245ADL
74LVC04AD,118	935242400118	74LVC04AD
74HC1G08GW,125	935245670125	74HC1G08GW
74LVC157APW,118	935260900118	74LVC157APW
74AHC1G08GW,125	935262755125	74AHC1G08GW
74AHC1G32GW,125	935262756125	74AHC1G32GW
74AHC125PW,118	935262763118	74AHC125PW
74AHCT74D,118	935263076118	74AHCT74D
74AHC74PW,118	935263079118	74AHC74PW
74AHCT86PW,118	935263555118	74AHCT86PW
74LVC1G126GW,125	935268721125	74LVC1G126GW
PCA9555D,118	935269567118	PCA9555D
74LVC2G14GW,125	935273895125	74LVC2G14GW
LPC2136FBD64/01,15	935281775151	LPC2136FBD64/01
PCA8574TS,118	935283487118	PCA8574TS
TL431BCDBZR,215	935288023215	TL431BCDBZR
74LVC8T245PW,118	935290149118	74LVC8T245PW