

Customer Information Notification

201707002I

Issue Date: 30-Sep-2017
Effective Date: 01-Jan-2018

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



Management Summary

Introduction of Nexperia company Logo to Product Marking

Change Category

- | | | | | |
|--|---|---|---|---|
| <input type="checkbox"/> Wafer Fab Process | <input type="checkbox"/> Assembly Process | <input checked="" 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 type="checkbox"/> Electrical spec./Test coverage |

Introduction of Nexperia company Logo to Product Marking

Information Notification

Upon request of customers, to make Nexperia devices easier to identify the company logo will be introduced where possible

Why do we issue this Information Notification

To inform customers on the visible changes to product top side marking

Identification of Affected Products

- Top side marking will show Nexperia company Logo
- Product top side marking will change as per date code 1801

Impact

- No impact to the product's functionality
- Product marking will change (Logo)
- Affected packages SO8,14,16,20,24,28, SSOP14,16,20,24,48,56, TSSOP20,24,48,56, QFP64, SIL3P

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

Existing inventory will be shipped until depleted

Remarks

Affected Assembly Locations:

- ATBK (NXP Semiconductors Assembly & Test Plant Bangkok, Thailand)
- ASEN (NXP-ASE JV Assembly & Test Plant Suzhou, China)
- ATKH (NXP Semiconductors Assembly & Test Plant Kaohsiung, Taiwan)
- ATCB (Nexperia Assembly & Test Plant Cabuyao, Philippines)

Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact Nexperia "Global Quality Support Team".

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

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

Name Logic Customer Support
e-mail address logic.helpdesk@nexperia.com

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

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 70 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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Affected Part Numbers

HEF4104BT,652	74HC00DB,112	74HC21D,653	74LVTH16245BDGG,11
HEF4104BT,653	74HC08DB,112	74HC30D,653	74LVC595AD,118
HEF4543BT,652	74HCT4067PW,118	74HC597D,653	PSMN022-30PL,127
HEF4001BT,652	HEF4894BT,112	74HC393D,653	PSMN2R2-40PS,127
HEF4007UBT,653	74ABT16244ADL,112	74HC132D,653	PSMN5R0-80PS,127
HEF4013BT,652	74LVC139D,118	74HC02D,652	74ABT126D,623
HEF4014BT,652	74LV00D,118	74HC08D,653	74LVCH8T245PW,118
HEF4016BT,652	74LV08D,118	74HC11D,652	74HCT245D,653
HEF4030BT,653	74LVT244APW,118	HEF4001BT,653	74HC151D,653
74HC00D,652	74HC594D,118	HEF4011BT,653	NPIC6C595D-Q100,11
74HCT00D,653	74HCT594D,118	HEF4013BT,653	74HC08D-Q100,118
74HC74D,652	74LVT16245BDL,112	HEF4021BT,653	74HC151D-Q100,118
74HC138D,652	74LV595D,118	HEF4027BT,653	74HC165D-Q100,118
74HC244D,652	74HC154DB,112	74HC32D,653	74HCT240PW,112
74HCT240D,653	74LVT16373ADL,118	74HCT08D,653	74HCT273PW,118
74HCT374D,653	74ABT125D,623	HEF4528BT,653	74HC02D,653
74HCT251D,653	74HC595D,112	74HC4066D,653	74HC540D,653
74HC573D,653	74ABT244D,602	74HCT14D,652	74HC4053D,653
74HCT573D,653	74HC244PW,118	74HC238D,652	74HC574D,652
HEF4043BT,653	74HC374PW,112	74HC259D,653	74HC154D,653
HEF4047BT,653	74ALVC574PW,118	74HC4040D,652	74HC153D,652
HEF4053BT,653	CBT3245APW,118	74HC4052D,653	74HCT365D,653
HEF4066BT,652	74AVC16334ADGG,112	74HCT163D,653	74HC4511D,653
HEF4069UBT,652	74AHCT244PW,118	74HCT4053D,118	74HCT257D,653
HEF4081BT,652	74AHCT541PW,118	74HCT4511D,653	74LVT125D,112
HEF4082BT,653	74AHC125D,118	74HCT157D,653	74AHC14D,112
HEF40244BT,653	74AHCT595D,112	74HC165D,653	74AHC02D,118
HEF4538BT,652	74AHCT04D,112	74HCT165D,653	74VHC125D,118
74HC21D,652	74AHCT573PW,118	74HC377D,653	74VHCT245D,118
74HC30D,652	74AHCT08D,118	74HC4060D,652	74LVT573PW,118
74HC125D,652	74AHC08D,118	HEF4046BT,652	74ABT245D,623
74HCT125D,653	74HC590D,118	HEF4093BT,653	74VHC595D,118
74HC126D,653	PBSS4350SPN,115	74HC7541D,118	74CBTLV3861PW,118
74HC86D,652	74LVTH244AD,112	74HC5555D,118	74LVC541APW,118
74HCT86D,653	PMK50XP,518	HEF4094BT,653	74LVC374APW,118
74HC164D,653	HEF4538BT,653	74HC4514D,652	74LVC4245APW,112
74HCT164D,652	74HC00D,653	74HCT4514D,653	HEF4093BT,652
74HCT164D,653	74HC138D,653	74HCT32D,653	HEF4071BT,653
74HCT132D,653	74HC244D,653	74HC9114D,112	74CBTLVD3245PW,118
74HC27D,652	74HC241D,652	74HC03D,653	74HC7541PW,118
74HC04D,653	74HCT123D,653	74AHC00D,118	74HC595D-Q100,118
74HC08D,652	74HC86D,653	PSMN1R5-40PS,127	PSMN6R3-120PS
74HC32D,652	74HC164D,652	74AHC573PW,118	74HC244D-Q100,118
74HCT10D,652	74HC132D,652	74AHCT574PW,118	PSMN3R9-60PSQ
74HCT11D,653	74HCT04D,653	74LVT245BPW,118	PSMN3R3-60PLQ

74HC4024D,653	74HC14D,653	74LVC827APW,118	PSMN8R5-100PSQ
74HC73D,653	74HCT14D,653	74AHCT541PW,112	PSMN017-30PL,127
74HC174D,653	74HC109D,652	74AHC541PW,118	PBSS4350SS,115
74HC175D,653	74HC166D,652	74LVC07AD,112	PBSS4032SN,115
74HC193D,653	74HC4051D,652	74AHCT125D,118	PBSS4041SN,115
74HC365D,652	74HC4053D,652	74LVT244BDB,118	74HC4017D,652
74HC40103D,653	74HC4538D,652	74HC541DB,112	PHP79NQ08LT,127
74HC4050D,653	74HCT166D,652	74HCT154PW,118	PSMN1R1-30PL,127
74HC4051D,653	74HCT221D,118	74HC154PW,118	PSMN7R6-60PS,127
74HC423D,652	74HC4316D,653	74HC6323AD,118	74AHCT541D,118
74HC75D,653	74HC4515D,653	74HC595D,118	74HC138DB,118
74HC85D,652	HEF4027BT,652	74HCT595D,118	74ALVC164245DL,118
74HC85D,653	HEF4066BT,653	74LV74D,118	74LVT14D,118
74HCT109D,653	PBSS4041SPN,115	74ABT244D,623	74ABT04D,118
74HCT221D,112	74AHC123AD,118	74ABT245D,602	74HCT126D,652
74HCT390D,652	74AHC595D,118	74ABT244DB,118	74LVC162245ADGG:11
74HCT4040D,652	74ALVC573PW,118	74LV4060D,112	74HC4067PW,112
74HCT4051D,112	74LVCH162244ADGG,1	74LV244PW,118	74HCT20D,652
74HCT4094D,112	74LVCH162245ADGG:1	74LVC273DB,112	74HC6323AD,112
74HC257D,653	74HCT154PW,112	74HCT373DB,112	74HCT595D,112
74HC151D,652	74LVC157AD,112	74HC244DB,118	74HC4094D,653
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74HC154D,652	74LVC273DB,118	74HC540DB,112	74HC574D,653
74HC688D,653	74HC374DB,118	74HC7540DB,118	74HCT245D,652
74HC123D,652	74LVT245PW,112	74HC00DB,118	74HC573D-Q100,118
74HC123D,653	74ABT245PW,118	74LV4051D,118	74HC238D,653
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74HC273D,653	74HC7541D,112	74HCT573PW,118	74LVC4066D,118
74HC373D,652	74HCT574PW,118	74HC574PW,118	74AVC16T245DGV-Q1J
74HC541D,653	74HCT540DB,112	74LVC257ADB,118	NPIC6C596ADJ
74HCT574D,652	74HCT165DB,112	74HCT4094DB,112	NPIC6C4894PW-Q100J
74HCT574D,653	74HC594D,112	74LVC138AD,118	74HC423D,653
74HC4067D,653	PHN210T,118	74ABT16244ADL,118	74HC4075D,652
74HC4514D,653	74HC4514PW,118	74HCT253DB,112	74HCT541PW,118
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PHC2300,118	74AVCH8T245PW:118	74LVC11D,118	74HCT4094D,118
74LVC245AD,118	74HCT154D,652	74LVC00AD,118	74HCT4066D,118
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74LVC245APW,118	74HC14D,652	74LVC16245ADGG,118	74LVC245ADB,118
74LVC574AD,112	HEF4002BT,653	74LVC16373ADL,118	HEF4051BT,653
74LVC574AD,118	HEF4081BT,653	74HC4050DB,118	74LV4052D,118
74LVC574APW,112	74ALVC164245DGG,11	74ALVT162245DL,112	74HCT4051D,118
74LVC574APW,118	74LVTH244ADB,118	74LVC373APW,118	74HC4017D,653

74LVC162244ADL,118	74VHC244PW,118	74LVC273PW,118	74HC11D,653
74LVC2244APW,118	74VHCT02D,118	74LVC377PW,118	74HC137D,653
74LVCH162374ADGG:1	74LVC8T245PW,118	HEF4794BT,118	HEF4073BT,653
74LVC157AD,118	PSMN5R6-100PS,127	74LV14D,118	74LVCH16245ADL,118
74LVC541APW,112	PSMN013-100PS,127	74HC245PW,118	PSMN7R8-100PSEQ
74HC245PW,112	PSMN4R6-60PS,127	74HC4067DB,118	74HCT138D,653
74ABT16245BDL,112	74AVC16T245DGG,118	74HCT244PW,118	74LVC04AD,118
74HC7541DB,118	74VHC126D,118	74HCT245PW,118	NPIC6C4894DY
74LVC126AD,118	74VHCT595D,118	74LVTH125D,118	NPIC6C4894D-Q100Y
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74LVC86AD,118	PSMN034-100PS,127	74HC4514DB,112	74AVC4T245D,118
74HC597DB,112	PSMN9R5-100PS,127	74HC7540DB,112	74HCT74D,653
74HC299DB,112	PSMN027-100PS,127	PMK35EP,518	HEF40106BT,652
74LVT126D,112	PSMN015-60PS,127	74LVC74AD,118	HEF4052BT,652
74LVC125ADB,118	74AHC244PW,118	PBSS4032SPN,115	HEF4053BT,652
74LVT16245BDGG,118	PSMN4R5-40PS,127	74HC74D,653	74HCT238D,652
74LVC244AD,112	PSMN2R0-30PL,127	74HC245D,652	74HC4050D,652
74LVC244ADB,118	PSMN8R0-40PS,127	74HC4060D,653	HEF4040BT,652
74LVC161D,118	74HCT251D,652	74HC153D,653	74HC191D,652
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74LVC16244ADGG,118	74HC4040D,653	74HCT4066D,112	74HCT04D,652
74LV164D,118	74HCT367D,652	HEF4047BT,652	74HC374D,652
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74LVT245D,112	74HC237D,652	HEF4070BT,653	HEF40106BT,653
74LVT245D,118	74HC4046AD,653	74HCT574DB,118	74LVC8T595PWJ
74LV165D,118	74HC373DB,118	74LVT245PW,118	74AHCT74D,118
74LVT573DB,118	74HC4020DB,112	74ALVT162245DGG,11	74HC4538D,653
74HC595DB,118	74LVC244APW,118	74HCT4052DB,118	74ALVC541PW,118
74HCT245PW,112	74LVC573APW,118	74LVC4245AD,112	74HCT02D,653
74HC373PW,118	74HCT4002DB,112	74LVC541AD,118	74HC20D,652
74HC245DB,118	74LVC16244ADL,118	74LV4094D,112	74LVC4245APW,118
74HC4051DB,112	74LVC4245ADB,118	PSMN3R4-30PL,127	74LVC14AD,112