

Customer Information Notification

201810002I

Issue Date: 31-Dec-2018
Effective Date: 01-Feb-2019

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Management Summary

Second phase of the introduction of ASEN (Suzhou, China) as additional wafer test location
 In succession of phase 1 notification (CIN:201712002I) wafer test will be released for the remaining types

Change Category

- | | | | | |
|--|---|--|---|---|
| <input type="checkbox"/> Wafer Fab Process | <input type="checkbox"/> Assembly Process | <input type="checkbox"/> Product Marking | <input checked="" 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 |

Expansion of ASEN (Suzhou, China) as second source wafer test location

Information Notification

In succession of phase 1 notification (CIN:201712002I) wafer test will be released for the remaining types

- In addition to NXP Semiconductors Thailand (ATBK), ASEN will be released for wafer test
- Introduce second source wafer test at ASEN for remaining Logic types

Why do we issue this Information Notification

- By qualifying ASEN (Suzhou, China) as an additional source for Wafer Test for Logic products, Nexperia improves manufacturing flexibility and the ability to meet increased customer demand
- Improved efficiency, ASEN will become a full turn key solution

Identification of Affected Products

- Full traceability on lot number and ordering 12NC

Impact

- No change in form, fit, function, quality or reliability anticipated
- Same test-system and test-programs and hardware are used in the second source location ASEN

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

Not applicable, second source release

Related Notifications

Notification	Issue Date	Effective Date	Title
201712002I	22-Jan-2018	22-Apr-2018	Introduction of ASEN (Suzhou, China) as second source wafer test location

Remarks

Customer samples are not applicable, because there is no change to the product itself. (The manufacturing locations, the die, package, materials, marking and packing will remain the same)

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.

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Affected Part Numbers

74HC573D-Q100,118
74HC573PW-Q100,118
74LVC00ABQ,115
74HCT10PW-Q100J
74HCT138PW-Q100,11
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