



Final Product Change Notification **Update**

202011006F01U01 : NXP Final Test Site Relocation Initiative: ATTJ to ATTJ Building 2 (ATTJ-B2) - Phase 1 Qualification Results

Note: This notice is NXP Company Proprietary.

Issue Date: Mar 25, 2021 **Effective date:** Jun 23, 2021

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For detailed information we invite you to view this notification online

Management summary

Critical capacity constraints at NXP ATTJ Tianjin, China test site dictates the relocation of Final Test activities to nearby, local ATTJ - B2 for customer supply assurance

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 checked="" type="checkbox"/> Test Location | <input type="checkbox"/> Electrical spec./Test coverage |
| <input type="checkbox"/> Firmware | <input type="checkbox"/> Other | | | |

PCN Overview

Description

NXP Semiconductors announces the ATTJ Final Test Site Relocation Qualification Results from the current NXP ATTJ, Tianjin, China test site to local, nearby (2.5km away) ATTJ-B2 test site, creating a consolidated ATTJ Test Center of Excellence. The associated Test Backend Shipping / Packing Operations relocate to the ATTJ-B2 site as well.

This NXP Initiative is a phased / ramped relocation activity, until all Final Test platform types have been relocated to the ATTJ-B2.

This major, strategic NXP initiative ensures future scalability of NXP ATTJ backend manufacturing sites, ATTJ main factory and new ATTJ-B2, to support current and future business. The current ATTJ main factory manufacturing floor space is fully utilized. Final Test and Test Backend Shipping / Packing Operations must be migrated to the new ATTJ-B2 Test Center of Excellence, while the existing ATTJ main factory will be exclusive for assembly and other non-Final Test operations. This initiative allows growth opportunities for both ATTJ manufacturing buildings for customer supply assurance.

The ATTJ-B2 is located 2.5 km Southeast from the current ATTJ main factory site, and adheres to the same ATTJ criteria: 100k clean room rating, temperature / humidity / ESD controls, and quality accreditations.

All current ATTJ main factory Final Test equipment (hardware / software), test flows, test programs, policies, procedures, and personnel will be relocated to the new ATTJ-B2. Absolutely no impact to product form, fit, function or reliability.

Please see the attached documents for additional details, including Qualification Results.

Corresponding ZVEI Delta Qualification Matrix ID: SEM-TF-01

Reason

Qualification of NXP ATTJ, Tianjin, China new ATTJ-B2 is a new NXP strategic initiative to create a consolidated ATTJ Test Center of Excellence for Final Test Site and associated Test Backend Shipping / Packing Operations for current and future customer supply assurance.

Identification of Affected Products

Product identification does not change

Product Availability

Sample Information

Not Applicable

Production

Planned first shipment Jun 17, 2021

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

No Impact on form, fit, function, reliability or quality

Disposition of Old Products

Existing inventory will be shipped until depleted

Timing and Logistics

In compliance with JEDEC J-STD-046, your acknowledgement of this change is expected by Apr 24, 2021.

Update Information

Due to an issue with our sales history database you may have received incomplete affected product impact data. For this reason, NXP is issuing an update to the original notification to ensure sales history integrity. We apologize for any inconvenience this may have caused.

Note: No change to the attachments between original PCN202011006F01 and update PCN202011006F01U01.

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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NXP Quality Management Team.

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Changed OPN

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S9S12G64J0VLF	S9S12GN32F1VTJ	G9S08AW32E5CFGER	S9S08SL8F1MTL	SPC5602CF2MLH4
S9S12G64J0MLFR	S9S12GN16J1MTJ	S9S08AW60E5MFGE	S9S08EL32F1VTR	SPC5602BF2VLH4R
S9S12G64J0MLF	S9S12GN16J1VTJ	S9S08AW60E5MFGER	S9S08EL16F1MTR	SPC5603BAVLH4
S9S12G64J0CLFR	S9S12GN32F1MTJ	S9S08AW60E7MFGER	S9S08EL32F1MTL	SPC5603BK0MLH6
S9S12G64J0CLF	S9S12GN32J1VTJ	S9S08AW32E5MFGER	S9S08EL16F1MTL	SPC5603BAVLH4R
S9S12G64F0WLFR	S9S12GN32BMTJ	S9S08AW32E7VFDE	S9S08EL32F1CTLR	SPC5602BK0MLH4R
S9S12G64F0WLF	S9S12GN32J1MTJ	S9S08AW32E5MFUER	S9S08EL32F1VTL	SPC5603BK0MLH6R
S9S12G64F0MLFR	S9S12GN16F1CTJ	S9S08AW32E5MFUE	S9S08EL32F1MTR	SPC5602BK0MLH6
S9S12G64F0MLF	S9S12GN32F1CTJR	S9S08AW32E5CFUE	S9S08SL16F1MTL	SPC5603BK0VLH4R
S9S12G64F0VLFR	S9S12GN32J1VTJR	S9S08AW32E7MFUE	S9S08SL16F1MTR	SPC5603BK0VLH4
S9S12G48F0WLF	S9S12GN16BVTJ	S9S08AW60E5MFUE	S9S08SG32E1MTR	SPC5602BK0CLH4R
S9S12G48F0WLFR	S9S12GN16J1VTJR	S9S08AW32E7VFUE	S9S08SG16E1WTR	SPC5602BK0CLH4
S9S12G64F0VLF	S9S12GN16BMTJ	S9S12C32F1VFA1ER	S9S08SG16E1MTL	SPC5604CK0MLH6
S9S12GA64J0MLFR	S9S12GN32BVTJ	S9S12C32F1MFA2E	S9S08SG16E1MTR	SPC5606EF2VMCR
S9S12GA64J0MLF	S9S12GN16BVTJR	S9S12C32F1VFAE2R	S9S08SG16E1CTL	SPC5606EF2VMC
S9S12GA64F0WLF	S9S12GN32BVTJR	S9S12C32F1VFA1E	S9S08SG16E1WTL	SPC5606EEF2VMCR

S9S12GA64F0VLF	S9S12GN16F1VTJR	S9S12C32F1MPB2ER	S9S08SG16E1CTLR	SPC5606EEF2VMC
S9S12GA64F0VLF	S9S12GN16F1MTJ	S9S12C32F1MPB1E	S9S08SG32E1WTL	SPC5668GF1AMMGR
S9S12GA64F0MLFR	S9S12GN32F1VTJR	S9S12C32F1MPB1ER	S9S08SG32E1CTL	SPC5668GVMGR
S9S12GA64F0MLF	S9S12GN32F1CTJ	S9S12C128J2CPBER	S9S08SG16E1VTL	SPC5668GVMG
S9S12GA64AMLFR	S9S12G240F0MLH	S9S12Q12J2CPBE1R	S9S08SG32E1CTLR	SPC5668GK0MMGR
S9S12GA64AMLF	S9S12G192F0VLR	S9S12C128F0CPBER	S9S08SG16E1VTLR	SPC5668GK0MMG
S9S12GA48J0MLFR	S9S12G192F0CLH	S9S12C128J2CPBE	S9S08SG32E1WTLR	SPC5668GF1AVMGR
S9S12GA48J0MLF	S9S12G192F0VLH	S9S12Q64J2CFAE8R	S9S08SG32E1MTL	SPC5668GF1AVMG
S9S12GA48F0MLFR	S9S12G240F0CLH	S9S12C64F0VFAE	S9S08SG32E1VTL	SPC5668GAVMGR
S9S12G48F0CLF	S9S12GA192F0MLHR	S9S12C64J2VFAE	S9S08SG32E1VTLR	SPC5668GAVMG
S9S12G48J1MLC	S9S12GA240F0VLH	S9S12C64J2VFAER	S9S08SG32E1WTG	SPC5668EK0VMG
S9S12G48J1CLCR	S9S12GA192F0CLH	S9S12C64F0CFAE	S9S08SG16E1CTG	SPC5668EK0MMGR
S9S12G48J1CLC	S9S12GA192F0MLH	S9S12C64F0CFAER	S9S08SG32E1CTGR	SPC5668EF1AVMG
S9S12G48F1VLCR	S9S12GA240F0MLH	S9S12C64J2CFAE	S9S08SG16E1WTG	SPC5668EF1AMMG
S9S12G48F1VLC	S9S12G240F0VLH	S9S12C64F0CPBER	S9S08SG32E1MTG	SPC5668EK0MMG
S9S12G48F1MLCR	S9S12G240F0MLHR	S9S12C64F0CPBE	S9S08SG16E1MTGR	SPC5668GK0VMG
S9S12G48F1MLC	S9S12GA240F0MLF	S9S12C96J2CFAE	S9S08SG16E1MTG	SPC5668GK0VMGR
S9S12G48F1CLCR	S9S12G192F0MLFR	S9S12C128J2MFAE	S9S08SG16E1WTGR	SPC5668GF1AMMG
S9S12G48F1CLC	S9S12G192F0VLF	S9S12C128J2MFAER	S9S08SG32E1VTGR	SPC5668EAMMG
S9S12GN48BVLCR	S9S12G240F0CLFR	S9S12C128J2VFAER	S9S08SG16E1CTGR	SPC5604EEF2MLHR
S9S12GN48BVLC	S9S12G192F0VLF	S9S12Q12J2VFAE1R	S9S08SG16E1MTJR	SPC5604ESF2VLH
S9S12GN48BMLCR	S9S12G240F0CLF	S9S12C128F0MFAER	S9S08SG16E1CTJR	SPC5604ESF2MLH
S9S12GN48BMLC	S9S12G240F0MLF	S9S12Q96J2CPBE1R	S9S08SG32E1VTJR	SPC5604EEF2MLH
S9S12GN48BCLC	S9S12G192F0MLF	S9S08DV128F2CLF	S9S08SG16E1VTJ	SPC5603EEF2VLHR
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S9S12G48J1VLC	S9S12GA192F0MLFR	S9S08DZ96F2VLF	S9S08SG16E1VTJR	SPC5603EEF2MLHR
S9S12G48BVLCR	S9S12G240F0MLFR	S9S08DZ96F2MLF	S9S08SG32E1VTJ	SPC5603EEF2MLH
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S9S12G64BVLC	S9S12GA240F0VLF	S9S08DZ128F2MLF	S9S08SG16E1CTJ	SPC5602PEF0MLH6R
S9S12G64BMLC	S9KEAZN8ACTG	S9S08DZ128F2CLF	S9S08SG32E1CTJ	SPC5601PEF0VLH6R
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S9S12GN48F1VLC	S9KEAZN8AVTG	S9S08DV96F2CLF	SC667504MTJR	SPC5602PEF0MLH6
S9S12GN48F1CLC	S9KEAZN8AMTGR	S9S08DV128F2CLFR	S9S08SC4E0MTGR	SPC5602PEF0MLL6
S9S12G48BMLC	S9KEAZN8AMTG	S9S08DZ128F2MLH	S9S08SC4E0MTG	SPC5602PEF0VLL6R
S9S12G48BCLCR	S9KEAZN8ACTGR	S9S08DZ128F2CLH	S9S08SC4E0CTGR	SPC5602PEF0VLL6
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S9S12G128ACLHR	S9KEAZ128ACLHR	S9S08DN32F2MLC	S908QC16E0CDTER	S908QY4E0CDWE
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S9S12G128F0MLH	S9KEAZ64AMLK	S9S08DN32F2VLCR	S908QC16E0VDSE	