

nexperia.com



Customer Information Notification

CN-202605012I

Issue date: 25 Jun 2026

Effective date: 02 Aug 2026

Dear pcn@ttiinc.com,

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Capacity expansion ATX-China for SO14 and TSSOP14-16 products

Notification information

Assembly capacity expansion ATX-China for SO14 and TSSOP14-16 products at Shanghai location with identical tools on installed equipment base. No change in materials

Why do we issue this notification?

Increase assembly capacity at ATX-China to support demand and improve order lead-times

Change Category

☐ Wafer

Fab

☐ Assembly

Process

Process

☐ Product Marking

☐ Test

Location

☐ Design

☐ Wafer

☐ Assembly ☐ Mechanical

Fab

Materials

Specification

☐ Test

☐ Errata

Materials

☒

☐

Process

☐ Electrical

☐ Wafer

Assembly

Packing/Shipping/Labeling

☐ Test

spec./Test

Fab

Location

Equipment

coverage

Location

Management summary

Assembly capacity expansion ATX-China for SO14 and TSSOP14-16 products at Shanghai location

Identification of affected products

Full traceability based on labels and top-package marking

Impact

No impact to the product's functionality anticipated

No samples are available for this CIN, as production is being expanded using identical production tools

Data sheet revision

No impact to existing datasheet

Disposition of old products

Not applicable

Additional information

[View Change Notification Online](#)

Remarks

No samples are available for this CIN, as production is being expanded using identical production tools

Contact and support

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: pcn@nexperia.com

In case of distribution, please contact your distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 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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SalesItem_name	SalesItem_orderablePartNumber	SalesOrder_customerPartNumber
935289999118	74CBTLV3253PW,118	
933714400653	74HC14D,653	
935183530118	74HC14PW,118	
933714070653	74HC164D,653	74HC164D,653
935187370118	74HC164PW,118	74HC164PW,118
935174530118	74HC165PW,118	74HC165PW,118
935187480118	74HC4051PW,118	74HC4051PW,118
935188520118	74HC595PW,118	
935188410118	74HCT259PW,118	74HCT259PW,118
935270418118	74HCT4051PW,118	74HCT4051PW,118
935273177118	74LV165APW,118	74LV165APW,118
935250040118	74LVC08APW,118	
935231720118	74LVC125APW,118	
935250080118	74LVC32APW,118	
935282467118	74LVC594APW,118	
935274116118	CBT3251PW,118	

ProductType_name	BasicType_description
74CBTLV3253PW	Dual 1-of-4 multiplexer/demultiplexer
74HC14D	Hex inverting Schmitt trigger
74HC14PW	Hex inverting Schmitt trigger
74HC164D	8-bit serial-in, parallel-out shift register
74HC164PW	8-bit serial-in, parallel-out shift register
74HC165PW	8-bit parallel-in/serial-out shift register
74HC4051PW	8-channel analog multiplexer/demultiplexer
74HC595PW	8-bit serial-in, serial or parallel-out shift register with output latches; 3-state
74HCT259PW	8-bit addressable latch
74HCT4051PW	8-channel analog multiplexer/demultiplexer
74LV165APW	8-bit parallel-in/serial-out shift register
74LVC08APW	Quad 2-input AND gate
74LVC125APW	Quad buffer/line driver with 5 V tolerant input/outputs; 3-state
74LVC32APW	Quad 2-input OR gate
74LVC594APW	8-bit shift register with output register
CBT3251PW	1-of-8 FET multiplexer/demultiplexer

PackageOutlineVersion_description	PackageType_description	SalesItem_state
SOT403-1	TSSOP16	RFS
SOT108-1	SO14	RFS
SOT402-1	TSSOP14	RFS
SOT108-1	SO14	RFS
SOT402-1	TSSOP14	RFS
SOT403-1	TSSOP16	RFS
SOT403-1	TSSOP16	RFS
SOT403-1	TSSOP16	RFS
SOT403-1	TSSOP16	RFS
SOT403-1	TSSOP16	RFS
SOT403-1	TSSOP16	RFS
SOT402-1	TSSOP14	RFS
SOT402-1	TSSOP14	RFS
SOT402-1	TSSOP14	RFS
SOT403-1	TSSOP16	RFS
SOT403-1	TSSOP16	RFS