



Customer Information Notification

202506029I : P3A1604 Datasheet Update

Note: This notice is NXP Company Proprietary.

Issue Date: Jul 11, 2025 **Effective Date:** Jul 14, 2025

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Management summary

NXP announces a P3A1604 datasheet correction.

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

Notification Overview

Description

Correction to Figure 1 internal Block diagram.

Reason

Correction of the block diagram in Figure 1 due to a connection error of OE on B side. OE is not connected to the buffer of the B side instead is incorrectly connected to the B port.

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

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

Data Sheet Revision

A new data sheet will be issued

Additional information

Additional documents: [view online](#)

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.

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

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NXP Quality Management Team.

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12NC	Orderable Part Number	Product Type	Product Description	Product Status	Customer Specific Indicator	Product Line
935463577012	P3A1604UKAZ	P3A1604UK	4-bit Voltage Level Translator	RFS	No	BLC6