

This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. An acceptance or concern response should be submitted to ADI promptly. Any requests for samples of changed material or additional information must be made within 30 days of the notification. In accordance with JEDEC Standard 046, customers should acknowledge receipt of the PCN within 30 days of the PCN delivery. ADI contact information is listed below. Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change. After the acknowledgment, a lack of additional requests within 90 days constitutes acceptance of the change.

PCN Title:	AD3300/AD3301/AD3304/AD3305 Data Sheet Change
Publication Date:	30-Jun-2025
Effectivity Date:	30-Jun-2025 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release.

Description Of Change:

Data Sheet Changes (Rev. SpB->Rev. SpC):

1. TS_TIMER period jitter/error updated in table 5.
2. SPI Controller Mode Timing Specifications: tCS (max.) added in table 6.

Reason For Change:

The data sheet has been updated to accurately reflect the product's performance.

Impact of the change (positive or negative) on fit, form, function & reliability:

No change to fit, form, function or reliability.

Summary of Supporting Information:

These changes are reflected in the Product's Data Sheet Revision SpC.

Supporting Documents:

Attachment 1: Type: Delta Qualification Matrix

ADI_PCN_25_0169_Rev_-PCN-Delta-Qualification-Matrix ZVEI-5_1_AD3300_1_4_5_RevSpC.xlsx

Note: If applicable, the device material declaration will be updated due to material change.

ADI Contact Information:

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas:

Europe:

Japan:

Korea:

Rest of Asia:

PCN_Americas@analog.com PCN_Europe@analog.com PCN_Japan@analog.com PCN_Korea@analog.com PCN_ROA@analog.com

Appendix A - Affected ADI Models:

Added Parts On This Revision - Product Family / Model Number (10)

AD3300 / AD3300WBCPZ	AD3300 / AD3300WBCPZ-RL	AD3301 / AD3301WBCPZ	AD3301 / AD3301WBCPZ-RL	AD3301 / AD3301WBCSZ
AD3301 / AD3301WBCSZ-RL	AD3304 / AD3304WBCPZ	AD3304 / AD3304WBCPZ-RL	AD3305 / AD3305WBCPZ	AD3305 / AD3305WBCPZ-RL

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	30-Jun-2025	30-Jun-2025	Initial Release.