



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20250703000.0
Datasheet for INA226**

Information Only

Date: July 11, 2025
To: MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the Change Management team.

Sincerely,

Change Management Team
SC Business Services

20250703000.0
Information Only Datasheet
Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
INA226AIDGSR	INA226AIDGSR
INA226AIDGST	INA226AIDGST

Technical details of this Product Change follow on the next page(s).

PCN Number:	20250703000.0	PCN Date:	July 11, 2025
Title:	Datasheet for INA226		
Customer Contact:	Change Management team	Dept:	Quality Services
Change Type:	Electrical Specification		

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated as summarized below. The following change history provides further details.



INA226
SBOS547B – JUNE 2011 – REVISED SEPTEMBER 2024

Changes from Revision A (August 2015) to Revision B (September 2024)	Page
• Updated the number formatting for tables, figures, and cross-references throughout the document.....	1
• Removed Machine Model from ESD Ratings.....	4
• Updated thermal metric values to match thermal model.....	4
• Added ± in front of typical values for PSRR specifications.....	5
• Decreased input bias current typical value.....	5
• Updated <i>Shunt Input Gain Error vs Common-Mode Voltage</i> graph and Input Bias current curves.....	7

The datasheet number will be changing.

Device Family	Change From:	Change To:
INA226	SBOS547A	SBOS547B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/INA226>

Reason for Change:

To accurately reflect device characteristics. Datasheet changes driven by the changes in PCN 20250201002.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact.

Changes to product identification resulting from this PCN:

None.

Product Affected:

INA226AIDGSR	INA226AIDGSR.A	INA226AIDGSR.B	INA226AIDGST
INA226AIDGST.A	INA226AIDGST.B		

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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