



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN# 20260429001.1
Datasheet for NE5532x, SA5532x
Change Notification

Date: April 30, 2026

Dear Customer:

This is a notice of change to a product data sheet for a device that is currently offered by Texas Instruments. The details of this change are on the following pages.

We request you acknowledge receipt of this notification within **60** days of the date of this notice. Lack of acknowledgement of this notice within 60 days constitutes acceptance and approval of this change.

The proposed first ship date is indicated on page 3 of this notification, unless customer agreement has been reached on an earlier implementation of the change.

This notice does not change the end-of-life status of any product. Should product affected be on a previously issued product withdrawal/discontinuance notice, this notification does not extend the life of that product or change the life time buy offering/discontinuance plan.

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

Sincerely,

Change Management Team
SC Business Services

20260429001.1
Data Sheet Change Notification
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
NE5532DR	NULL

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

PCN Number:	20260429001.1		PCN Date:	April 30, 2026						
Title:	Datasheet for NE5532x, SA5532x									
Customer Contact:	Change Management team	Dept:	Quality Services							
Proposed 1st Ship Date:	July 29, 2026									
Change Type:										
☐	Assembly Site	☐	Design	☐						
☐	Assembly Process	☒	Data Sheet	☐						
☐	Assembly Materials	☐	Part number change	☐						
☐	Mechanical Specification	☐	Test Site	☐						
☐	Packing/Shipping/Labeling	☐	Test Process	☐						
PCN Details										
Description of Change:										
The product datasheet(s) is being updated as summarized below. The following change history provides further details.										
 TEXAS INSTRUMENTS NE5532, NE5532A, SA5532, SA5532A SLOS075K – NOVEMBER 1979 – REVISED DECEMBER 2025										
Changes from Revision J (January 2015) to Revision K (December 2025)										
				Page						
•	Changed Unity-gain bandwidth from 10MHz to 12MHz typ.....			1						
•	Changed High slew rate from 9V/μs to 5V/μs typ.....			1						
•	Removed peak to peak voltage swing.....			1						
•	Changed Supply voltage positive and negative from 22V to 18V.....			3						
•	Changed Input voltage positive and negative from –10V and +10V to –15V and +15V.....			3						
•	Changed Storage temperature range from –35°C and +150°C to –60°C and +125°C.....			3						
•	Changed HBM value from 2000V to 1000V.....			3						
•	Changed Unity gain bandwidth from 10MHz to 12MHz.....			4						
•	Removed Maximum peak-to-peak output voltage swing, Small-signal differential-voltage amplification, Maximum output-swing bandwidth, Output impedance, Crosstalk attenuation.....			4						
•	Changed Supply current value from 8mA to 6mA.....			4						
•	Removed Overshoot factor.....			4						
•	Changed Slew rate value from 9V/μs to 5V/μs.....			4						
The datasheet number will be changing. <table border="1" style="width: 100%;"> <tr> <td style="width: 33%;">Device Family</td> <td style="width: 33%;">Change From:</td> <td style="width: 33%;">Change To:</td> </tr> <tr> <td>NE5532x, SA5532x</td> <td>SLOS075J</td> <td>SLOS075K</td> </tr> </table>					Device Family	Change From:	Change To:	NE5532x, SA5532x	SLOS075J	SLOS075K
Device Family	Change From:	Change To:								
NE5532x, SA5532x	SLOS075J	SLOS075K								
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/NE5532										
Reason for Change:										
To more accurately reflect device characteristics.										
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):										
There are changes in the electrical specifications. Review the updated datasheet for more details on the changes.										
Changes to product identification resulting from this PCN:										
None.										
Product Affected:										

SA5532ADR.A	NE5532DR	SA5532ADRG4	NE5532APSR
NE5532AP.A	SA5532P.A	SA5532DR	NE5532P
NE5532P.A	NE5532PSR	SA5532ADRG4.A	SA5532AP
NE5532DRE4	NE5532ADR	NE5532APSRE4	SA5532DR.A
SA5532AP.A	NE5532ADR1G4	SA5532P	NE5532DR.A
NE5532ADR1G4.A	SA5532ADR	NE5532AP	NE5532DRG4
NE5532ADR.A			

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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