



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20190408000.0
Datasheet for BUF634
Information Only**

Date: April 09, 2019
To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

This is an information-only announcement of a change to the datasheet for 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 PCN Team (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services

Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
BUF634FKTTT	null
BUF634T	null
BUF634U	null
BUF634F/500	null
BUF634P	null

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

PCN Number:	20190408000.0	PCN Date:	April 09, 2019
Title:	Datasheet for BUF634		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/> Assembly Site	<input type="checkbox"/> Design	<input type="checkbox"/> Wafer Bump Site	
<input type="checkbox"/> Assembly Process	<input checked="" type="checkbox"/> Data Sheet	<input type="checkbox"/> Wafer Bump Material	
<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Part number change	<input type="checkbox"/> Wafer Bump Process	
<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Site	<input type="checkbox"/> Wafer Fab Site	
<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Process	<input type="checkbox"/> Wafer Fab Materials	
		<input type="checkbox"/> Wafer Fab Process	

Notification 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.



BUF634

SBOS030B – SEPTEMBER 2000 – REVISED MARCH 2019

Changes from Revision A (November 2015) to Revision B

Page

- Added discussion of BUF634A upgrade device to *Features* and *Description* sections 1
- Changed amplifier to OPA2810 and deleted table from *Boost the Output Current of any Operational Amplifier* figure..... 1
- Added *Device Comparison Table* 3

The datasheet number will be changing.

Device Family	Change From:	Change To:
BUF634	SBOS030A	SBOS030B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/BUF634>

Reason for Change:

To accurately reflect device characteristics.

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

No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.

Changes to product identification resulting from this PCN:

None.

Product Affected:

BUF634F/500	BUF634F/500E3	BUF634FKTTT	BUF634FKTTTE3
BUF634P	BUF634PG4	BUF634T	BUF634TG3
BUF634U	BUF634U/2K5	BUF634UE4	

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
WW PCN Team	PCN_ww_admin_team@list.ti.com