

PCN Number:	20210427006	Notification Date:	May 7, 2021
Title:	Datasheet for THS4551		
Customer Contact:	Notification Manager	Dept:	Quality Services
Proposed 1st Ship Date:	Aug. 7, 2021		

Change Type: Electrical Specification

Description of Change:

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



THS4551
SBOS778D – APRIL 2016 – REVISED APRIL 2021

Changes from Revision C (July 2017) to Revision D (April 2021)	Page
• Updated the numbering format for tables, figures, and cross-references throughout the document.....	1
• Added the <i>Device Information</i> table to the <i>Description</i> section.....	1
• Moved the <i>Low-Power ADCs Supported by the THS4551</i> table to the <i>Device Comparison</i> section.....	4
• Removed the I_{IB} input bias current (positive current out-of-node) minimum limits in the <i>Electrical Characteristics: $(V_{S+}) - (V_{S-}) = 5 V$</i> section.....	7
• Removed the I_{IB} input bias current (positive current out-of-node) minimum limits in the <i>Electrical Characteristics: $(V_{S+}) - (V_{S-}) = 3 V$</i> section.....	10

The datasheet number will be changing.

Device Family	Change From:	Change To:
THS4551	SBOS778C	SBOS778D

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/THS4551>

Reason for Change:

To accurately reflect device characteristics.

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

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this notification:

None.

Product Affected:

THS4551IDGKR	THS4551IDGKT	THS4551IRGTR	THS4551IRGTT
THS4551IRUNR	THS4551IRUNT		

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

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