Notification Number:	20210526000	Notification Date:	May 27, 2021
Title:	Datasheet for ADS126x		
Customer Contact:	Notification Manager	Dept:	Quality Services
Change Type:	Electrical Specification		

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.

Texas Instruments

ADS1262, ADS1263
SBAS661C – FEBRUARY 2015 – REVISED MAY 2021

Changes from Revision B (July 2015) to Revision C (May 2021)   **Page**

- Updated the numbering format for tables, figures, and cross-references throughout the document 1
- Added links to *Applications* section... 1
- Changed *Functional Block Diagram* to correct XTAL1/CLKIN pin name...31
- Added discussion to *Internal Reference* section regarding 10 µF (max) REFOUT capacitor ability to decrease reference noise..42
- Changed *IDAC Block Diagram* and text to include 2500 µA setting..50
- Added last paragraph to *Pulse Conversion Mode* section to explain operation in chop mode........................62
- Changed *EBh* to *AFh* in the example checksum computation in the *Checksum Mode* section.......................72
- Changed text in *GPIO Data Register* section regarding GPIO data read when programmed as an output...103
- Changed calculation of V_{REFMIN} to use gain = 8 in *Detailed Design Procedure* application section...............115
- Changed title of *What To Do and What Not To Do* from *Do's and Don'ts* 119

The datasheet number will be changing.

Device Family	Change From:	Change To:
ADS126x	SBAS661B	SBAS661C

These changes may be reviewed at the datasheet links provided.

http://www.ti.com/product/ADS1262

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 notification:

None.

Product Affected:

ADS1262IPW	ADS1262IPWR	ADS1263IPW	ADS1263IPWR

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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