



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20180501002
Datasheet for DAC7568, DAC8168, DAC8568
Change Notification**

Date: May 03, 2018
To: TOKYO ELECTRON DEVICE (DSTR) PCN

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 **30** days of the date of this notice.

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 PCN Manager (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services

20180501002
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, 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
DAC7568IAPW	null
DAC7568ICPW	null
DAC7568ICPWR	null
DAC8568IDPW	null
DAC8568IAPW	null

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

PCN Number:	20180501002	PCN Date:	May 03, 2018
Title:	Datasheet for DAC7568, DAC8168, DAC8568		
Customer Contact:	PCN Manager	Dept:	Quality Services
Proposed 1st Ship Date:	August 03, 2018		
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.



DAC7568, DAC8168, DAC8568

SBAS430F – JANUARY 2009 – REVISED APRIL 2018

Changes from Revision E (January 2014) to Revision F

Page

• Updated data sheet to SDS standard	1
• Added External reference current grades and updated typ values	6
• Added Reference input impedance grades and updated typ values	6
• Changed I _{DD} Normal mode, internal reference switched on, AV _{DD} = 3.6V to 5.5V, V _{IN} H = AV _{DD} and V _{IN} L = GND maximum value from 2.0mA to 2.5mA	7

The datasheet number will be changing.

Device Family	Change From:	Change To:
DAC7568, DAC8168, DAC8568	SBAS430E	SBAS430F

<http://www.ti.com/product/DAC7568>

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 PCN:

None.

Product Affected:

DAC7568IAPW	DAC8168IAPW	DAC8568IAPW	DAC8568ICPW
DAC7568IAPWR	DAC8168IAPWR	DAC8568IAPWR	DAC8568ICPWR
DAC7568ICPW	DAC8168ICPW	DAC8568IBPW	DAC8568IDPW
DAC7568ICPWR	DAC8168ICPWR	DAC8568IBPWR	DAC8568IDPWR

For questions regarding this notice, e-mails can be sent to the regional contacts shown Representative.

Location	E-Mail
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USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com