



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20160913003
Datasheet for DRV8870, DRV8871, and DRV8872
Information Only**

Date: 9/26/2016
To: PREMIER FARNELL PCN

Dear Customer:

This is an information-only announcement of a change to 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 Manager (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
DRV8870DDAR	null

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

PCN Number:	20160913003	PCN Date:	Sept. 26 2016
Title:	Datasheet for DRV8870, DRV8871, and DRV8872		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

Notification Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification etc.

The product datasheet(s) is being updated as summarized below.

The following change history provides further details.



DRV8870

SLVSCY8B – AUGUST 2015 – REVISED JULY 2016

Changes from Revision A (January 2016) to Revision B

Page

- Deleted the power supply voltage ramp rate (VM) parameter from the *Absolute Maximum Ratings* table 3
- Added the output current parameter to the *Absolute Maximum Ratings* table 3
- Added the *Receiving Notification of Documentation Updates* section 17



DRV8871

SLVSCY9B – AUGUST 2015 – REVISED JULY 2016

Changes from Revision A (January 2016) to Revision B

Page

- Deleted the power supply voltage ramp rate (VM) parameter from the *Absolute Maximum Ratings* table 3
- Added the output current parameter to the *Absolute Maximum Ratings* table 3
- Added the *Receiving Notification of Documentation Updates* section 17



DRV8872

SLVSCZ0C – AUGUST 2015 – REVISED JULY 2016

Changes from Revision B (January 2016) to Revision C

Page

- Deleted the power supply voltage ramp rate (VM) parameter from the *Absolute Maximum Ratings* table 3
- Added the output current parameter to the *Absolute Maximum Ratings* table 3
- Added the *Receiving Notification of Documentation Updates* section 17

The datasheet number will be changing.

Device Family	Change From:	Change To:
DRV8870	SLVSCY8A	SLVSCY8B
DRV8871	SLVSCY9A	SLVSCY9B
DRV8872	SLVSCZ0B	SLVSCZ0C

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/DRV8870>

<http://www.ti.com/product/DRV8871>

<http://www.ti.com/product/DRV8872>

Reason for Change:

To more 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:

DRV8870DDA	DRV8870DDAR	DRV8871DDA	DRV8871DDAR
DRV8872DDA	DRV8872DDAR		

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
Japan	PCNJapanContact@list.ti.com