

<b>PCN Number:</b>	20160913003	<b>PCN Date:</b>	Sept. 26 2016
<b>Title:</b>	Datasheet for DRV8870, DRV8871, and DRV8872		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<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"/>	Wafer Bump Site
		<input type="checkbox"/>	Wafer Bump Material
		<input type="checkbox"/>	Wafer Bump Process
		<input type="checkbox"/>	Wafer Fab Site
		<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 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	<b>SLVSCY8B</b>
DRV8871	SLVSCY9A	<b>SLVSCY9B</b>
DRV8872	SLVSCZ0B	<b>SLVSCZ0C</b>

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.

<b>Location</b>	<b>E-Mail</b>
USA	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>