12500 TI Boulevard, MS 8640, Dallas, Texas 75243

Notification# 20170117002
Datasheet for ULN2003V12
Information Only

Date: February 16, 2017
To: Newark/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
ULN2003V12DR	null
ULN2003V12PWR	null

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

PCN Number:	20170117002	**PCN Date:**	Feb. 16, 2017
Title:	Datasheet for ULN2003V12		
Customer Contact:	PCN Manager	**Dept:**	Quality Services

Change Type:

☐	Assembly Site	☐	Design	☐	Wafer Bump Site
☐	Assembly Process	☒	Data Sheet	☐	Wafer Bump Material
☐	Assembly Materials	☐	Part number change	☐	Wafer Bump Process
☐	Mechanical Specification	☐	Test Site	☐	Wafer Fab Site
☐	Packing/Shipping/Labeling	☐	Test Process	☐	Wafer Fab Materials
				☐	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.
The following change history provides further details.

TEXAS INSTRUMENTS

ULN2003V12

SLRS060C – MAY 2012 – REVISED NOVEMBER 2016

Changes from Revision B (November 2012) to Revision C **Page**

- Added *ESD Ratings* table, *Feature Description* section, *Device Functional Modes*, *Application and Implementation* section, *Power Supply Recommendations* section, *Layout* section, *Device and Documentation Support* section, and *Mechanical, Packaging, and Orderable Information* section 1
- Changed θ_{JA} values From: 75°C/W To: 104.8°C/W (D) and From: 95°C/W To: 130.6°C/W (PW) 4
- Changed θ_{JC} values From: 46°C/W To: 63.7°C/W (D) and From: 49°C/W To: 62.7°C/W (PW) 4

The datasheet number will be changing.

Device Family	Change From:	Change To:
ULN2003V12	SLRS060B	**SLRS060C**

These changes may be reviewed at the datasheet links provided.
http://www.ti.com/product/ULN2003V12

Reason for Change:

To accurately reflect device thermal 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:

ULN2003V12DR	ULN2003V12PWR		

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