



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20170109002
Datasheet for TRS202E
Information Only**

Date: January 13, 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
TRS202ECD	null
TRS202ECN	null
TRS202EIPW	null

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

PCN Number:	20170109002	PCN Date:	Jan. 13, 2017
Title:	Datasheet for TRS202E		
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. The product datasheet(s) is being updated as summarized below. The following change history provides further details.



TRS202E

SLLS847E – JULY 2007 – REVISED NOVEMBER 2016

Changes from Revision D (November 2012) to Revision E	Page
<ul style="list-style-type: none"> • 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
<ul style="list-style-type: none"> • Deleted Ordering Information table; see Package Option Addendum at the end of the data sheet 	1
<ul style="list-style-type: none"> • Changed Package thermal impedance, R_{θJA}, values in Thermal Information table From: 73°C/W To: 76.7°C/W (D), From: 57°C/W To: 77.1°C/W (DW), From: 67°C/W To: 44.1°C/W (N), and From: 108°C/W To: 101.7°C/W (PW) 	5

The datasheet number will be changing.

Device Family	Change From:	Change To:
TRS202E	SLLS847D	SLLS847E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TRS202E>

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:

TRS202ECD	TRS202ECDR	TRS202ECDRG4	TRS202ECDWR
TRS202ECN	TRS202ECNE4	TRS202ECPW	TRS202ECPWR
TRS202ECPWRG4	TRS202EID	TRS202EIDR	TRS202EIDW
TRS202EIDWR	TRS202EIN	TRS202EINE4	TRS202EIPW
TRS202EIPWG4	TRS202EIPWR	TRS202EIPWRG4	

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