



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

Notification# 20190822000
Datasheet for INA210-Q1, INA211-Q1, INA212-Q1,
INA213-Q1, INA214-Q1, INA215-Q1
Information Only

Date: August 26, 2019
To: Newark/Farnell PCN

Dear Customer:

This is an information-only announcement of a change to the datasheet for 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 team (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
INA214AQDCKRQ1	null

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

PCN Number:	20190822000	PCN Date:	Aug. 26, 2019
Title:	Datasheet for INA210-Q1, INA211-Q1, INA212-Q1, INA213-Q1, INA214-Q1, INA215-Q1		
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:			
<p>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.</p>			
 INA210-Q1, INA211-Q1, INA212-Q1, INA213-Q1, INA214-Q1, INA215-Q1 SBOS475I – MARCH 2009 – REVISED AUGUST 2019			
Changes from Revision H (September 2017) to Revision I			
			Page
•	Changed V_S and V_{IN} maximum values from 26 V to 28 V in <i>Absolute Maximum Ratings</i> table.....		6
•	Changed differential V_{IN} minimum value from –26 V to –28 V in <i>Absolute Maximum Ratings</i> table.....		6
•	Added new Note 2 with caution regarding operation between 26 V and 28 V.....		6
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
INA210-Q1, INA211-Q1, INA212-Q1, INA213-Q1, INA214-Q1, INA215-Q1	SBOS475H	SBOS475I	
These changes may be reviewed at the datasheet links provided.			
http://www.ti.com/product/INA210-Q1			
Reason for Change:			
To 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:			
INA210BQDCKRQ1	INA212AQDCKRQ1	INA213BQDCKRQ1	INA214CQDCKRQ1
INA210CQDCKRQ1	INA212BQDCKRQ1	INA213CQDCKRQ1	INA215BQDCKRQ1
INA211BQDCKRQ1	INA212CQDCKRQ1	INA214AQDCKRQ1	INA215CQDCKRQ1
INA211CQDCKRQ1	INA213AQDCKRQ1	INA214BQDCKRQ1	

For questions regarding this notice, e-mails can be sent to the 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
WW PCN Team	PCN_ww_admin_team@list.ti.com

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