


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											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision H (September 2017) to Revision I</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Changed V_S and V_{IN} maximum values from 26 V to 28 V in <i>Absolute Maximum Ratings</i> table.....</td> <td style="text-align: right;">6</td> </tr> <tr> <td>• Changed differential V_{IN} minimum value from –26 V to –28 V in <i>Absolute Maximum Ratings</i> table.....</td> <td style="text-align: right;">6</td> </tr> <tr> <td>• Added new Note 2 with caution regarding operation between 26 V and 28 V.....</td> <td style="text-align: right;">6</td> </tr> </tbody> </table>				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
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The datasheet number will be changing.											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;">Device Family</th> <th style="width: 30%;">Change From:</th> <th style="width: 30%;">Change To:</th> </tr> </thead> <tbody> <tr> <td>INA210-Q1, INA211-Q1, INA212-Q1, INA213-Q1, INA214-Q1, INA215-Q1</td> <td>SBOS475H</td> <td>SBOS475I</td> </tr> </tbody> </table>				Device Family	Change From:	Change To:	INA210-Q1, INA211-Q1, INA212-Q1, INA213-Q1, INA214-Q1, INA215-Q1	SBOS475H	SBOS475I		
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<p>These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/INA210-Q1</p>											
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.

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