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|--------------------------|--|------------------|------------------|
| PCN Number: | 20140721001 | PCN Date: | 07/25/2014 |
| Title: | ESD Handling rating change | | |
| Customer Contact: | PCN Manager | Phone: | +1(214) 480-6037 |
| Dept: | Quality Services | | |
| Change Type: | <input checked="" type="checkbox"/> Data Sheet | | |

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated to change ESD Handling ratings and to add an equation to the simplified schematic.

The following change history provides further details:

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|--|-------------|
| Revision History | |
| NOTE: Page numbers for previous revisions may differ from page numbers in the current version. | |
| Changes from Revision F (June 2014) to Revision G | Page |
| • Changed Simplified Schematic: added equation below gain table..... | 1 |
| • Changed V _(ESD) HBM specifications for version A in Handling Ratings table | 5 |

The datasheet number will be changing.

| | | |
|---|--------------|-----------------|
| Device Family | Change From: | Change To: |
| INA210, INA211, INA212, INA213, INA214, INA215 | SBOS437F | SBOS437G |

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/INA210/datasheet?keyMatch=SBOS437G&tisearch=Search-EN>

Reason for Change:

Maximum Human body model (HBM) ESD stress voltage is 2000

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this PCN:

None.

Product Affected:

| | | | |
|----------------|----------------|----------------|----------------|
| INA210-214EVM | INA210AIRSWT | INA212AIDCKT | INA213AIRSWT |
| INA210-215EVM | INA211AIDCKR | INA212AIDCKTG4 | INA214AIDCKR |
| INA210AIDCKR | INA211AIDCKRG4 | INA213AIDCKR | INA214AIDCKRG4 |
| INA210AIDCKRG4 | INA211AIDCKT | INA213AIDCKRG4 | INA214AIDCKT |
| INA210AIDCKT | INA211AIDCKTG4 | INA213AIDCKT | INA214AIDCKTG4 |
| INA210AIDCKTG4 | INA212AIDCKR | INA213AIDCKTG4 | INA214AIRSWR |
| INA210AIRSWR | INA212AIDCKRG4 | INA213AIRSWR | INA214AIRSWT |

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 |