| PCN Number: | | 20140204000 | | | | | PCN Date: | 02/13/201 | 14 | |
|---|--------------------------|-------------------------------------|-------------------------------------|---------------------------|--|--------------------------|-----------|----------------|----|--|
| Title: | Title: ADS8254 datasheet | | | | | | | | | |
| Customer Contact: | | PCN / | PCN Manager Phone: +1(214) 480-6037 | | | | | uality Service | es | |
| Customer Contact:PCN ManagerPhone:+1(214) 480-6037Dept:Quality ServicesChange Type: | | | | | | | | | | |
| Assembly Site | | | Assembly Process | | | Assembly Materials | | | | |
| Design | | \square | | Electrical Specification | | Mechanical Specification | | | | |
| Test Site | | | | Packing/Shipping/Labeling | | Test Process | | | | |
| Wafer Bump Site | | | | Wafer Bump Material | | Wafer Bump Process | | | | |
| Wafer Fab Site | | | | Wafer Fab Materials | | Wafer Fab Process | | | | |
| | | | | Part number change | | | | | | |
| PCN Details | | | | | | | | | | |
| Description of Change: | | | | | | | | | | |
| The product datasheet(s) is being update to Addition of VCMO specs in specs table on page 5 of datasheet. Modification of test program to test this parameter. The following change history provides further details. These changes may be reviewed at the datasheet links provided Not Recommended for New Designs ADS8254 www.ti.com SLAS643A - MARCH 2009-REVISED JANUARY 2014 | | | | | | | | | | |
| REVISION HISTORY | | | | | | | | | | |
| Changes from Original (March 2009) to Revision A Page | | | | | | | | | | |
| Added | Reference/2 Voltag | e Range to the SPECIFICATIONS table | | | | | | 5 | | |
| The datasheet number will be changing.Device FamilyChange From:Change To:ADS8254SLAS643SLAS643AThe updated datasheet(s) can be accessed by the following link(s):http://www.ti.com/product/ads8254 | | | | | | | | | | |
| | | | | | | | | | | |

| Reason for Change: | | | | | | | | |
|--|---------------|--------------|--------------|--|--|--|--|--|
| To more accurately reflect device characteristics. | | | | | | | | |
| 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: | | | | | | | | |
| ADS8254IBRGCR | ADS8254IBRGCT | ADS8254IRGCR | ADS8254IRGCT | | | | | |

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 |