| PCN Number:   | 2017060600  | 1   | PCN I   | Date:     |                            | June                        | 7, 2017   |
|---|---|---|---|-----------|----------------------------|-----------------------------|---|
|   |   | TUSB1046-DCI and TUSB546-DCI  |   |           | ,                          |                             |   |
| Customer Contact:   | PCN Manager   |   |   |           | Dept:                      |                             | Quality Services  |
| Change Type:  |   |   |   |           |                            |                             |   |
| Assembly Site   | Г   | Desig   | n   |           |                            | Wafer                       | r Bump Site   |
| Assembly Process  |   | Data S  |   |           | $\square$                  |                             | r Bump Material   |
| Assembly Material   | s   |   | umber chang   | e         |                            |                             | Bump Process  |
| Mechanical Specifi  |   | Test S  |   |           |                            |                             | r Fab Site  |
| Packing/Shipping/   | Labeling  | Test P  | rocess  |           |                            | Wafer                       | r Fab Materials   |
|   |   |   |   |           |                            | Wafer                       | r Fab Process   |
|   | N   | otificat  | tion Detail   | S         |                            |                             |   |
| <b>Description of Change:</b>   |   |   |   |           |                            |                             |   |
| Texas Instruments Incorp  | orated is anno  | ouncing a   | n informatior   | n only no | otifi                      | cation                      | etc.  |
| The product datacheet(c)  | ic hoing undat  |   | mmarized be   | low       |                            |                             |   |
| The product datasheet(s)  | is being updat  | leu as su   |   | low.      |                            |                             |   |
| The following change hist   | orv provides fi   | urther de   | etails.   |           |                            |                             |   |
|   |   |   |   |           |                            |                             |   |
| Texas<br>Instruments  |   |   |   |           |                            | ٦                           | TUSB1046-DCI  |
| An the A show ATABer I A be   |   |   |   | SLLSEW2B- | -AUGI                      | JST 2016-F                  | REVISED JUNE 2017   |
| Changes from Revision & (Apri   | 2017) to Revision   | в   |   |           |                            |                             | Page  |
| Changes from Revision A (April 2017) to Revision B  |   |   |   |           |                            |                             |   |
|   |   |   |   |           |                            |                             |   |
| Changed the Human-body mo     Texas     INSTRUMENTS   |   |   | / To: ±5000 in the  |           |                            |                             | TUSB546-DCI<br>REVISED JUNE 2017                            |
| TEXAS<br>INSTRUMENTS<br>Changes from Revision A (Apri   | il 2017) to Revision  | в   |   | SLLSEV7B- | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page                    |
| TEXAS<br>INSTRUMENTS  Changes from Revision A (April Changed the Human-body matching  | il 2017) to Revision<br>odel (HBM) value Fr   | • <b>B</b><br>om: ±6000 \   |   | SLLSEV7B- | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page                    |
| TEXAS<br>INSTRUMENTS     Changes from Revision A (April         Changed the Human-body ma         Changed the Human-body ma     The datasheet number wi   | il 2017) to Revision<br>odel (HBM) value Fr   | • <b>B</b><br>om: ±6000 \   | √ To: ±5000 in the  | SLLSEV7B- | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page                    |
| TEXAS<br>INSTRUMENTS<br>Changes from Revision A (April<br>• Changed the Human-body ma<br>The datasheet number wi<br>Device Family   | il 2017) to Revision<br>odel (HBM) value Fr   | om: ±6000 \<br>Change   | ✓ To: ±5000 in the<br>From:   | SLLSEV7B- | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page<br>5               |
| TEXAS<br>INSTRUMENTS     Changes from Revision A (April         Changed the Human-body ma         Changed the Human-body ma     The datasheet number wi   | il 2017) to Revision<br>odel (HBM) value Fr   | • <b>B</b><br>om: ±6000 \   | √ To: ±5000 in the<br>From:<br>/2A  | SLLSEV7B- | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page                    |
| Texas<br>INSTRUMENTS<br>Changes from Revision A (April<br>Changed the Human-body matrix<br>Changed the Human-body matrix<br>Changed the Human-body matrix<br>Changed the Human-body matrix<br>Changed the Human-body matrix<br>The datasheet number with<br>Device Family<br>TUSB1046-DCI<br>TUSB546-DCI<br>TUSB546-DCI<br>These changes may be read<br>http://www.ti.com/produced  | il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-f   | B<br>om: ±6000 \<br><u>Change</u><br>SLLSEW<br>SLLSEV<br>datashee<br><u>OCI</u>                                 | √ To: ±5000 in the<br>From:<br>/2A<br>7A  | SLLSEV7B  | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page<br>5               |
| TEXAS<br>INSTRUMENTS      Changes from Revision A (April      Changed the Human-body me      Changed the Human-body me      The datasheet number wi     Device Family      TUSB1046-DCI      TUSB546-DCI      TUSB546-DCI      These changes may be reported by the second secon | il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-I<br>ct/TUSB546-D   | om: ±6000 \<br>Change<br>SLLSEW<br>SLLSEV<br>datashee<br>CI<br>CI   | / To: ±5000 in the<br>From:<br>/2A<br>7A<br>et links provid   | SLLSEV7B  | -AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page<br>5               |
| TEXAS<br>INSTRUMENTS     Changes from Revision A (April         Changed the Human-body matching         Changed the Human-body matching         Changed the Human-body matching         TOP A state of the Human-b | Il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-I<br>ct/TUSB546-Du<br>ne device char  | B<br>om: ±6000 \<br>Change<br>SLLSEW<br>SLLSEV<br>datashee<br>DCI<br>CI<br>acteristic                           | / To: ±5000 in the<br>From:<br>/2A<br>7A<br>et links provid   | SLLSEV7B  | _AUG                       | UST 2016-                   | TUSB546-DCI<br>REVISED JUNE 2017<br>Page<br>5               |
| TEXAS<br>INSTRUMENTS      Changes from Revision A (April          Changed the Human-body matching         Changed the Human-body matching         TUSB1046-DCI         TUSB1046-DCI         TUSB546-DCI          TUSB546-DCI          Tusb546-DCI          Changes may be ready         ttp://www.ti.com/product         Tuspication for Change:         To accurately represent the          Anticipated impact on I   | Il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-f<br>ct/TUSB546-Do<br>ne device chara<br>Fit, Form, Fu                            | B<br>om: ±6000 \<br>Change<br>SLLSEV<br>SLLSEV<br>datashee<br>OCI<br>CI<br>acteristic                           | / To: ±5000 in the<br>From:<br>/2A<br>7A<br>et links provid<br>:s.<br>Quality or Re                 | SLLSEV7B  | _AUG<br>gs                 | UST 2016-<br>Cr<br>SI<br>SI | TUSB546-DCI<br>Page<br>5<br>hange To:<br>LLSEW2B<br>LLSEV7B |
| TEXAS<br>INSTRUMENTS      Changes from Revision A (April          Changed the Human-body matching          Changed the Human-body matching          Changed the Human-body matching          Tuse of t | Il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-f<br>ct/TUSB546-Do<br>ne device chara<br>Fit, Form, Fu                            | B<br>om: ±6000 \<br>Change<br>SLLSEV<br>SLLSEV<br>datashee<br>OCI<br>CI<br>acteristic                           | / To: ±5000 in the<br>From:<br>/2A<br>7A<br>et links provid<br>:s.<br>Quality or Re                 | SLLSEV7B  | _AUG<br>gs                 | UST 2016-<br>Cr<br>SI<br>SI | TUSB546-DCI<br>Page<br>5<br>hange To:<br>LLSEW2B<br>LLSEV7B |
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| TEXAS<br>INSTRUMENTS      Changes from Revision A (April          Changed the Human-body matching          Changed the Human-body matching          Changed the Human-body matching          To Changed the Human-body matching          To B1046-DCI          TUSB1046-DCI          TUSB1046-DCI          TUSB546-DCI          T | Il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-I<br>ct/TUSB546-Du<br>ne device char<br><b>Fit, Form, Fu</b><br>is is a specifica | B<br>om: ±6000 \<br>Change<br>SLLSEW<br>SLLSEV<br>datashee<br>OCI<br>CI<br>acteristic<br>nction, (<br>ation cha | / To: ±5000 in the<br>From:<br>/2A<br>7A<br>et links provid<br>cs.<br>Quality or Re<br>ange announc | SLLSEV7B  | _AUG<br>gs                 | UST 2016-<br>Cr<br>SI<br>SI | TUSB546-DCI<br>Page<br>5<br>hange To:<br>LLSEW2B<br>LLSEV7B |
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| TEXAS<br>INSTRUMENTS      Changes from Revision A (April<br>Changed the Human-body matrix<br>Changed the Human-body matrix<br>Device Family<br>TUSB1046-DCI<br>TUSB546-DCI<br>TUSB546-DCI<br>TUSB546-DCI<br>These changes may be reatly://www.ti.com/product<br>http://www.ti.com/product<br>Reason for Change:<br>To accurately represent the<br>Anticipated impact on the<br>No anticipated impact. The<br>the actual device.<br>Changes to product iden<br>None.   | Il 2017) to Revision<br>odel (HBM) value Fr<br>Il be changing<br>viewed at the<br>ct/TUSB1046-I<br>ct/TUSB546-Du<br>ne device char<br><b>Fit, Form, Fu</b><br>is is a specifica | B<br>om: ±6000 \<br>Change<br>SLLSEW<br>SLLSEV<br>datashee<br>OCI<br>CI<br>acteristic<br>nction, (<br>ation cha | / To: ±5000 in the<br>From:<br>/2A<br>7A<br>et links provid<br>cs.<br>Quality or Re<br>ange announc | SLLSEV7B  | _AUG<br>gs                 | UST 2016-<br>Cr<br>SI<br>SI | TUSB546-DCI<br>Page<br>5<br>hange To:<br>LLSEW2B<br>LLSEV7B |
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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    |