

| <b>PCN Number:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20230814009.0            |               |              | <b>PCN Date:</b> | August 16, 2023 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------|--------------|------------------|-----------------|-------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------|-----|
| <b>Title:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Datasheet for TUSB73x0   |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Customer Contact:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Change Management team   |               | <b>Dept:</b> | Quality Services |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Change Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Electrical Specification |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>PCN Details</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Description of Change:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <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> <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> <b>TUSB7320, TUSB7340</b><br/> <small>SLLSE760 – MARCH 2011 – REVISED AUGUST 2023</small> </div> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision N (August 2022) to Revision O (August 2023)</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Updated the format of the <i>Device Information</i> table to include USB port count.....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Updated the <i>Power-Up Sequence</i> figure to have VDD11 supply ramp after VDDA_3P3 and VDD33 .....</td> <td style="text-align: right;">104</td> </tr> </tbody> </table> |                          |               |              |                  |                 | Changes from Revision N (August 2022) to Revision O (August 2023) | Page | • Updated the format of the <i>Device Information</i> table to include USB port count..... | 1 | • Updated the <i>Power-Up Sequence</i> figure to have VDD11 supply ramp after VDDA_3P3 and VDD33 ..... | 104 |
| Changes from Revision N (August 2022) to Revision O (August 2023)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Page                     |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| • Updated the format of the <i>Device Information</i> table to include USB port count.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                        |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| • Updated the <i>Power-Up Sequence</i> figure to have VDD11 supply ramp after VDDA_3P3 and VDD33 .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 104                      |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| The datasheet number will be changing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| Device Family                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                          | Change From:  |              | Change To:       |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| TUSB73x0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                          | SLLSE76N      |              | SLLSE760         |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <p>These changes may be reviewed at the datasheet links provided.<br/> <a href="http://www.ti.com/product/TUSB7320">http://www.ti.com/product/TUSB7320</a></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Reason for Change:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| To accurately reflect device characteristics.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| No anticipated impact. This is a specification change announcement only. There are no changes to the actual device                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Changes to product identification resulting from this PCN:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| None.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| <b>Product Affected:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                          |               |              |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| TUSB7320IRKMR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TUSB7320IRKMT            | TUSB7340IRKMR | TUSB7320RKMR |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |
| TUSB7320RKMT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TUSB7340IRKMT            | TUSB7340RKMR  | TUSB7340RKMT |                  |                 |                                                                   |      |                                                                                            |   |                                                                                                        |     |

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

### IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES “AS IS” AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disdains responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale ([www.ti.com/legal/termsofsale.html](http://www.ti.com/legal/termsofsale.html)) or other applicable terms available either on [ti.com](http://ti.com) or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.