| Notification Number: | 20200622000 Notification Date: July 27, 2020 | | | | | | |
|---|---|------------|--------------------|-------------------|------------|------------------|-----------------------------|
| Title: Datasheet for TPS51623 | | | | | | | |
| Customer Contact: PCN | N Manage | Manager | | | | | |
| Change Type: | | | | | | | |
| Assembly Site | | | Design | | | Wafe | er Bump Site |
| Assembly Process | | Data Sheet | | | Wafe | er Bump Material | |
| Assembly Materials | | | Part number change | | | | er Bump Process |
| Mechanical Specification | | | Test Site | | | | er Fab Site |
| Packing/Shipping/Labe | eling | | Test Proce | SS | | | er Fab Materials |
| Natifia | | | atificatio | n Dotaile | | Wafe | er Fab Process |
| Notification Details | | | | | | | |
| Description of Change: 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. | | | | | | | |
| • | , , | | | | | | |
| TEXAS INSTRUMENTS TPS51623 | | | | | | | |
| - INSTITUTE INTO THE PROPERTY OF THE PROPERTY | | | | S | SLUSBV5 | B-SEPTEN | MBER 2014-REVISED JUNE 2020 |
| Changes from Revision A (August 2019) to Revision B | | | | | | | |
| Added row 39 k, 100 mV in Table 17 | | | | | | | |
| | | | | | | | - |
| | | | | | | | |
| | | | | | | | |
| The datasheet number will be changing. | | | | | | | - |
| Device Family | | | Change From: | | Change To: | | |
| TPS51623 | | | SLU | SLUSBV5A SLUSBV5B | | | BV5B |
| These changes may be reviewed at the datasheet links provided. | | | | | | | |
| | | | | | | | |
| http://www.ti.com/product/TPS51623 | | | | | | | |
| | | | | | | | |
| 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 notification: | | | | | | | |
| None. | | | | | | | |
| Product Affected: | | | | | | | |
| | 00516000 | | AT | | | | |
| TPS51623RSMR TF | PS51623R | (SI | <u> </u> | | | | |

For questions regarding this notice, e-mails can be sent to the 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 |
| WW PCN Team | PCN www admin team@list.ti.com |

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 disclaims 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) or other applicable terms available either on 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.