PDN Number: 20230918001.3 **PDN Date:** September 18, 2023

Title: Discontinuance of Select TPS2052BD (SOIC package) Devices

Last date to order: Sept 18, 2024 Last date to ship: March 18, 2025

Change Type: Product Discontinuance - End Of Life

Product Discontinuance Notification Details

Description of Discontinuance:

Texas Instruments Incorporated (TI) is announcing the discontinuance of select TPS2052BD (SOIC package) devices. Part Numbers are listed in the Product Affected table below. A non-cancelable, non-refundable last time buy is being offered per the date shown above.

Exact recommended replacements are being offered as shown in the Product Affected table. The replacement products are undergoing a change in PCN 20230327002.2. Changed material may begin shipping after expiration of PCN 20230327002.2.

NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any of the changed replacement products based on PCN 20230327002.2, please contact your local sales representative.

Reason for Withdrawal/Discontinuance:

TI will no longer support certain tube and G4 variants of this device. The recommended replacement products are exact replacement devices shipped in large tape and reel.

Product Affected:

| DEVICES BEING DISCONTINUED | RECOMMENDED REPLACEMENT PRODUCTS | Pin to Pin Match (Yes/No) |
|----------------------------|----------------------------------|------------------------------|
| TPS2052BD | TPS2052BDR | Yes |
| TPS2052BDG4 | TPS2052BDR | Yes |
| TPS2052BDRG4 | TPS2052BDR | Yes |

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 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.