



## Certificate of Compliance

August 20, 2025

**Customer:** Texas Instruments  
50 Commercial Street  
Manchester, NH 03101 US

**Certificate Number:** CC-PR188250-3, Rev. 0

### Test Item(s):

| Item | Qty. | Name/Description                      | Part Number | Serial Number |
|------|------|---------------------------------------|-------------|---------------|
| 1    | 1    | Integrated Isolated DC/DC Bias Supply | TIDA-050086 | UCC33410-Q1   |

Element Materials Technology Boxborough, hereafter referred to as "Element," certifies that the above-referenced Equipment Under Test (EUT) has been subjected to the specified test(s) set forth in the Purchase Order referenced below.

### References:

- Test Specification: CISPR 32, *Electromagnetic Compatibility of Multimedia Equipment – Emission Requirements*, Ed. 2.0 dated 03/2015
- Texas Instruments Purchase Order 4516272336, dated 01/08/2025
- Texas Instruments Purchase Order 4516345376, dated 04/15/2025
- Element Quotation Number OP0666230, dated 11/11/2024
- Element Change of Scope (COS) 25-5638, dated 04/03/2025
- ISO/IEC 17025:2017(E), *General Requirements for the Competence of Testing and Calibration Laboratories*, dated November 1, 2017

This report and the information contained herein represent the results of testing of only those articles/products as received and identified in this document and selected by the client. The tests were performed to specifications and/or procedures approved by the client. Element Materials Technology (hereafter referred to as "Element") makes no representations expressed or implied that such testing fully demonstrates efficiency, performance, reliability, or any other characteristic of the articles being tested, or similar products. This report should not be relied upon as an endorsement or certification by Element of the equipment tested, nor does it present any statement whatsoever as to the merchantability or fitness of the test article or similar products for a particular purpose. This document shall not be reproduced except in full without written approval from Element.

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

The EUT complied with the requirements defined in the test specification.

**Test(s) Performed:**

| Test                            | Specification | Test Facility           | Test Date                  | Part #      | Serial #    | Test Result |
|---------------------------------|---------------|-------------------------|----------------------------|-------------|-------------|-------------|
| Radiated Emissions<br>(3-meter) | CISPR 32      | Boxborough<br>Test Labs | 08/04/2025 -<br>08/06/2025 | TIDA-050086 | UCC33410-Q1 | Passed      |
| Conducted<br>Emissions          | CISPR 32      | Boxborough<br>Test Labs | 08/06/2025                 | TIDA-050086 | UCC33410-Q1 | Passed      |

The decision rule for Test Results was based on the Test Specification used for testing.

---

**Signature Approvals**

Prepared by: *Jessica Bedard*  
Jessica Bedard, Senior Technical Writer

Approved by: *Lam Nguyen*  
Lam Nguyen, EMI Project Engineer

**End of Certificate of Compliance**

## IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATA SHEETS), 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, regulatory 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](#) 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.

TI objects to and rejects any additional or different terms you may have proposed.

Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265  
Copyright © 2025, Texas Instruments Incorporated