

## **CERTIFICATE OF PRODUCT CERTIFICATION**

**CERTIFICATE NO.:** CQC20001273822

Valid from: Jul.06,2021 Valid until:long-term

NAME AND REGISTERED

Texas Instruments Inc.

Texas Instruments Inc.

ADDRESS OF THE APPLICANT

12500 T I Blvd., MS 8701, Dallas TX 75243, USA

NAME AND REGISTERED

ADDRESS OF THE MANUFACTURER

12500 T I Blvd., MS 8701, Dallas TX 75243, USA

NAME AND LOCATION

Texas Instruments Taiwan Ltd.

OF THE FACTORY

No.866-3, No.866-11 and 3F., 4F., 5F., No.866, Chung cheng Rd., Chung Ho Dist., New Taipei City,

Taiwan, China.

PRODUCT NAME, MODEL

AND SPECIFICATION

Isolated DC/DC converter

UCC12050DVE、 UCC12050DVER、 UCC12051QDVERQ1 Altitude 5000m , Tropical climate , Reinforced insulation ,External creepage distance specifications( mm )≥8.0 ,By thermal cycling test

with 125℃

THE STANDARDS AND

TECHNICAL REQUIREMENTS

FOR THE PRODUCTS

GB 4943.1-2011

TYPE OF CERTIFICATION

**SCHEMES** 

Type Testing of Product + Follow up Factory Inspection

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC11-471543-2015.

Date of original issued: Nov.16,2020

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body.

 $The \ certificate \ information \ is \ available \ through \ the \ QR \ code \ below \ or \ CNCA's \ website: \ www.cnca.gov.cn$ 



SIGNATURE



CHINA QUALITY CERTIFICATION CENTRE

## 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 © 2022, Texas Instruments Incorporated