

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Component IC Current Limited

Name and address of the applicant

TEXAS INSTRUMENTS INCORPORATED
12500 TI BLVD DALLAS TX 75243
United States of America

Name and address of the manufacturer

TEXAS INSTRUMENTS INCORPORATED
12500 TI BLVD DALLAS TX 75243
United States of America

Name and address of the factory

ASE ASSEMBLY & TEST (SHANGHAI) LTD
#669 GUOSHOUJING RD ZHANGJIANG HI-TECH PARK
PUDONG NEW AREA SHANGHAI 201203
China*Note: When more than one factory, please report on page 2* [Additional information on page 2](#)

Ratings and principal characteristics

Input Voltage: 2.5 to 6.5 VDC
Output Continuous Rating: 1.5 A
Output Current Limit: 1.7 A
Maximum Operating Ambient: 60°C

Trademark / Brand (if any)



TEXAS INSTRUMENTS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TPS2552, TPS2552-1, TPS2553, TPS2553-1; may be followed by additional characters that do not impact the safety of the device

Additional information (if necessary may also be reported on page 2)

 [Additional information on page 2](#)

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018

National differences:

AU, CA, EU Group Differences, NZ, SA, US

As shown in the Test Report Ref. No. which forms part of this Certificate

US-2406-MET EN 124880 M0A0

This CB Test Certificate is issued by the National Certification Body

Eurofins Electrical and Electronic Testing NA, Inc.
914 W Patapsco Avenue
Baltimore, , MD 21230
United States of America

E&E

Date: 2023-01-27

Signature: Kenneth Kamer

Additional factory

UTAC THAI LTD
WELGROW INDUSTRIAL ESTATE, 73 MOO5 BANGNA-TRAD (KM
38) RDA BANGPAKONG, T BANGSAMAK
CHACHOENGSAO 24180
Thailand

TI (PHILIPPINES) INC
CLARK TI SPECIAL ECONOMIC ZONE CLARK FREEPORT
ZONE ANGELES PAMPANGA
Philippines

TEXAS INSTRUMENTS MALAYSIA SDN BHD
1 LORONG ENGGANG 33 AMPANG/ULU KLANG 54200 KUALA
LUMPUR
Malaysia

TEXAS INSTRUMENTS TAIWAN LTD
142 HSIN NAN RD, SEC 1CHUNG HO, TAIPEI HSIEN, 235
Taiwan

TONGFU MICROELECTRONICS CO LTD
NO. 288, CHONGCHUAN RD, CHONGCHUAN DEVELOPMENT
ZONE, NANTONG JIANGSU 226006
China

TEXAS INSTRUMENTS DE MEXICO S DE R L DE C V
JESUS RIVERA FRANCO # 507 CD INDUSTRIAL 20290
AGUASCALIENTES AGS
Mexico

HANA SEMICONDUCTOR (AYUTTHAYA) CO LTD
HI-TECH IND ESTATE AUTH OF THAILAND
100 MOO1, T BAAN-LEN, A BANG PA-IN
KM 59 ASIA RD AYUTTHAYA 13160
Thailand

TEXAS INSTRUMENTS SEMICONDUCTOR MANUFACTURING
(CHENGDU) CO., LTD
NO. 8-8 & NO. 8-10, KEXIN RD WEST ZONE OF CHENGDU HI-
TECH INDUSTRIAL DEVELOPMENT ZONE CHENGDU SICHUAN
611731
China

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