



Ref. Certif. No.

US-40231-UL

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

CB TEST CERTIFICATE

Product

Component IC Current Limiter

Name and address of the applicant

Texas Instruments Incorporated
12500 TI BLVD DALLAS, TX 75243
United States

Name and address of the manufacturer

Texas Instruments Incorporated
12500 TI BLVD DALLAS, TX 75243
United States

Name and address of the factory

Texas Instruments De Mexico S De R L De C V
JESUS RIVERA FRANCO # 507
CD INDUSTRIAL AGUASCALIENTES, AGS 20290
Mexico

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Additional Information on page 2
(Markings Optional)
Input Voltage: 2.7 Vdc to 5.5 Vdc
Output Continuous Rating: 1.0 A/Output
 Additional Information on page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TPS2061, TPS2062, TPS2062-1, TPS2065, TPS2065-1
 Additional Information on page 2

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

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017
National differences specified in the CB report.

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

Additional Information on page 2

IEC 62368-1:2014

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

E169910-A6048-CB-1 issued on 2022-06-03

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/nbcnames

Date: 2022-06-03

Signature:

Jolanta M. Wroblewska



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US-40231-UL

Factory(ies):

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.

Texas Instruments Taiwan Ltd
142 HSIN NAN RD, SEC 1 CHUNG HO TAIPEI HSIEN 235, Taiwan.

Ase Assembly & Test (Shanghai) Ltd
#669 GUOSHOUJING RD ZHANGJIANG HI-TECH PARK
PUDONG NEW AREA SHANGHAI 201203, China.

UTAC Thai Ltd
WELGROW INDUSTRIAL ESTATE, 73 MOO5
BANGNA-TRAD (KM 38) RD A BANGPAKONG, T BANGSAMAK CHACHOENGSAO 24180, Thailand.

Tongfu Microelectronics Co Ltd
NO 288 CHONGCHUAN RD CHONGCHUAN DEVELOPMENT ZONE NANTONG, JIANGSU, 226006, China.

Texas Instruments Malaysia Sdn Bhd
1 Lorong Enggang 33 AMPANG/ULU KLANG Kuala Lumpur 54200, Malaysia.

HANA MICROELECTRONICS CO LTD (JIA XING)
18 HANA RD XINCHENG INDUSTRIAL PARK
XIUZHOU DISTRICT JIAXING, ZHEJIANG, 314000, China.

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

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.

Carsem Semiconductor(Suzhou) Co Ltd
No 88 West Shen Hu Road In District 2
Suzhou Industrial Park Jiangsu 215021 China.

Additional Model Detail(s):

TPS2061, TPS2062, TPS2062-1, TPS2065, TPS2065-1, TPS2066, TPS2066-1,
maybe followed by alphanumeric suffixes.

Additional Ratings:

Number of Outputs: 1 or 2
Output Current Limit: 5 A
Ambient: -40 to 85°C

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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Signature:

Jolanta M. Wroblewska

Date: 2022-06-03

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