



Ref. Certif. No.

US-40228-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

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

Ratings and principal characteristics

Additional Information on page 2  
Input Voltage: 2.7 Vdc to 5.5 Vdc  
Output Continuous Rating: 0.5 A  
Output Current Limit: 1.3 A  
Ambient: -40 to 85°C

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TPS2530  
 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-A6047-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/ncbnames](http://www.ul.com/ncbnames)

Date: 2022-06-03

Signature:

Jolanta M. Wroblewska



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**US-40228-UL**

**Factory(ies):**

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.

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

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

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

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

**Additional Model Detail(s):**

TPS2530, may be followed by DBV, may be followed by R or T.

**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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