



Ref. Certif. No.

US-38319-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	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See page 2 <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	TPS259230, TPS259231, TPS259240, TPS259241, TPS259250, TPS259251, TPS259260, TPS259261, TPS259270, and TPS259271 Series. Maybe followed by additional characters.
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 62368-1:2014/A11:2017; National Differences specified in the CB Test Report. <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E169910-A6031-CB-1 issued on 2021-06-23

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

Date: 2021-06-24

Signature: Jolanta M. Wroblewska



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Factories:

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

NANTONG FUJITSU 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

Ratings:

(Optional); Input Voltage: TPS259230, TPS259231, TPS259250, and TPS259251 Series: 4.5 to 5.5 Vdc TPS259240,
TPS259241, TPS259260, and TPS259261 Series: 4.5 to 13.8 Vdc TPS259270 and TPS259271 Series: 4.5 to 18 Vdc Output
Continuous Rating: 0.68 to 4.15 A Output Current Limit: 1.02 to 5.0 A Maximum Operating Ambient: 85°C

Additional information (if necessary)



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Signature:

Jolanta M. Wroblewska

Date: 2021-06-24

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