

US-38318-UL

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

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

Component IC Current Limiter

TEXAS INSTRUMENTS INCORPORATED 12500 TI BLVD, DALLAS TX 75243 UNITED STATES

TEXAS INSTRUMENTS INCORPORATED 12500 TI BLVD, DALLAS TX 75243 **UNITED STATES**

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

■ Additional Information on page 2

(Optional)

Input Voltage: 4.5 to 18 Vdc Output Continuous Rating: 0.284 to 1.43 A Output Current Limit: 0.452 to 1.7A Maximum Operational Ambient: 85°C

□ Additional Information on page 2



TPS25921A, TPS25921L, may be followed by D or DR to indicate package Qty.

Additionally evaluated to EN 62368-1:2014/A11:2017; National Differences specified in the CB Test Report.

□ Additional Information on page 2

IEC 62368-1:2014

E169910-A6030-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





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 54200 KUALA LUMPUR **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 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 □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Signature:

Jolanta M. Wroblewska

Date: 2021-06-24

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