

US-32190-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

**Component IC Current Limiter** 

TEXAS INSTRUMENTS INC MS 8712 12500 TI BLVD DALLAS TX 75243 USA

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TI (PHILIPPINES) INC CLARK TI SPECIAL ECONOMIC ZONE CLARK FREEPORT ZONE ANGELES PAMPANGA PHILIPPINES Additional Information on page 2

Input Voltage: 2.5 - 5.5Vdc, Output Continuous Rating: 0.2475 - 2A Output Current Limit: 0.275 - 2.72A, Ambient: -40 to 115°C

Trademark (if any)



Type of 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  $\ensuremath{\mathsf{Certificate}}$ 

TPS25221 See Page 2

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

IEC 62368-1:2014

E169910-A6002-CB-1 issued on 2018-08-02

This CB Test Certificate is issued by the National Certification Body



Jolanta M. Wroblewska





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Model Details:

TPS25221, maybe followed by other characters that do not impact the safety feature of the device.

Factories:

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

CARSEM SEMICONDUCTOR CO LTD NO 88 WEST SHEN HU ROAD IN DISTRICT 2 SUZHOU INDUSTRIAL PARK JIANGSU215021 CHINA

## Additional information (if necessary)





 $\times$ 

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: 2018-08-02

Jolanda / borce

Signature: Jolanta M. Wroblewska

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