

US-32191-UL

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

CB TEST CERTIFICATE

Product Component IC Current Limiter

Name and address of the applicant TEXAS INSTRUMENTS INC

> MS 8712 12500 TI BLVD

DALLAS TX 75243 USA

Name and address of the manufacturer **TEXAS INSTRUMENTS INC**

> MS 8712 12500 TI BLVD

DALLAS TX 75243 USA

Name and address of the factory TI (PHILIPPINES) INC

CLARK TI SPECIAL ECONOMIC ZONE CLARK FREEPORT Note: When more than one factory, please report on page 2

ZONE ANGELES PAMPANGA

PHILIPPINES

Additional Information on page 2

Ratings and principal characteristics Model TPS25221:

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. TPS25221 See Page 2

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

Additionally evaluated to EN 60950-1:2006 / A11:2009 / A1:2010 / A12:2011 / A2:2013; National Differences specified in the CB Test Report.

Additional Information on page 2

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

IEC 60950-1:2005, IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013

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

E169910-A55-CB-1 issued on 2018-08-02

This CB Test Certificate is issued by the National Certification Body

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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

Signature: Date: 2018-08-02

Jolanta M. Wroblewska



US-32191-UL

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 JIANGSU 215021 **CHINA**

Additional information (if necessary)



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