



Ref. Certif. No.

US-38419-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 ELECTRONICS MALAYSIA SDN BHD  
BATU BERENDAM FREE TRADE ZONE BATU BERENDAM, MELAKA,  
75350 MALAYSIA

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

Additional Information on page 2

Ratings and principal characteristics

Optional. See Page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LM3525, LM3526, LM3544  
 Additional Information on page 2

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

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

E205202-A6001-CB-1 issued on 2021-07-08

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: 2021-07-08

Signature:

Jolanta M. Wroblewska

**Additional Model(s):**

LM, followed by 3525, 3526, or 3544 followed by M or MX, followed by -H or -L, may be followed by additional letters and/or numbers

**Ratings:**

Input Voltage: 2.7 to 5.5 Vdc

Output Continuous Rating:

LM3525, LM3544 = 0.5A

LM3526 - OUT A = 0.5 A, OUT B = 0.5 A

Output Current Limit:

LM3525, LM3544 = 3.2 A

LM3526 - OUT A = 3.2 A, OUT B = 3.2 A

Maximum Operational Temperature: 85°C

**Additionally evaluated to:**

EN 62368-1:2014/A11:2017, EN 62368-1:2014

National Differences specified in the CB Test Report.

**Additional information (if necessary)**

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Signature:



Jolanta M. Wroblewska

Date: 2021-07-08

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