

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC**

Product  
Produit

Component IC Current Limiter

Name and address of the applicant  
Nom et adresse du demandeur

MAXIM INTEGRATED PRODUCTS INC  
SUITE 200  
8516 ANDERSON MILL RD  
AUSTIN TX 78729  
UNITED STATES

Name and address of the manufacturer  
Nom et adresse du fabricant

MAXIM INTEGRATED PRODUCTS INC  
SUITE 200  
8516 ANDERSON MILL RD  
AUSTIN TX 78729  
UNITED STATES

Name and address of the factory  
Nom et adresse de l'usine

MAXIM INTEGRATED PRODUCTS THAILAND) CO LTD  
700//114 ARNATA NAKORN IND STATE  
TAMBON KLONG, TAMRU, MUANG DISTRICT  
CHONBURI 20000  
THAILAND

*Note: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>eme</sup> page*

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Additional Information on page 2  
See Page 2

Trademark (if any)  
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

Model / Type Ref.  
Ref. De type

MAX14523AATA+, MAX14523BATA+, MAX14523BATA/V+T

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>eme</sup> page

Additionally evaluated to EN 60950-1:2006/ A11:2009/ A1:2010/  
A12:2011; 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  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1

As shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

E211395-A4-CB-1 issued on 2013-02-12

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- 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: 2013-02-12

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

**US-20870-UL**

Factories:  
MAXIM PHILIPPINES OPERATING CORP  
GATEWAY BUSINESS PARK  
SPECIAL EXPORT PROCESSING ZONE  
GENERAL TRIAS 4107 CAVITE  
PHILIPPINES

Ratings:  
(Optionally marked)

Input Voltage = 1.7 Vdc to 5.5 Vdc

With Rseti = 91.78 kohms:  
Output Continuous Rating: 1350 mA  
Output Current Limit: 1650 mA

With Rseti = 563.12 kohms:  
Output Continuous Rating: 225 mA  
Output Current Limit: 275 mA

Ambient = -40 to 105°C

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**



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