



Ref. Certif. No.

DK-60610-A2-UL

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

CB TEST CERTIFICATE

Product

ICX (Capacitor discharge function)

Name and address of the applicant

ON SEMICONDUCTOR
10F 16 Lane 35 Jihu Rd, Neihu District Taipei, Taiwan

Name and address of the manufacturer

ON SEMICONDUCTOR
10F 16 Lane 35 Jihu Rd, Neihu District Taipei, Taiwan

Name and address of the factory

ON SEMICONDUCTOR
5005 East McDowell Rd, Phoenix, AZ, 85008
U.S.A

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

[Additional Information on page 2](#)

Ratings and principal characteristics

(Optional) 40 Vdc max.

Trademark (if any)

ON

Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NCP1240, 40ABCD, See Page 2

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

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 62368-1(ed.2)

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

E486692-4787566709-1 Amendment 2 issued on 2017-08-23

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: 2017-08-23

Signature:

Original Issue Date: 2016-12-30

Jan-Erik Storgaard



Model Details:

NCP1246, 46ABCDE
 NCP1240, 40ABCD
 NCP1244, 44ABCD
 NCP1247, 47ABCD
 NCP1248, 48ABCD
 NCP1340, 1340AB
 NCP1341, 1341AB
 NCP1342, 1342ABCD
 NCP1343, 1343ABCD
 NCP1615, NCP1615ABG
 NCP12400, 400VWXYZf, DAP046, SCY99218
 SCY99146, 46ABCDE
 SCY99126, DAP028A
 SCY99158, DAP027AB
 SCY99194, DAP041
 NCP1616, 1616AB
 SCY99157, SCY157Axx xx=nil for 100 kHz or 65 for 65kHz
 All of above A or B or C or D or E or is specific device code or blank

Factories:

ON Semiconductor Philippines Inc
 Golden Mile Business Park Special Economic Zone Governors Dr, Carmona, Cavite
 Philippines

Additional Information:

The original report was modified to include the following changes/additions:

1. Add new models NCP1616xx.
2. Redefine the end's variables (A or B or C or D or E) of most models name to specific device code or blank.
3. Add bridge diode rating (D101, D102, D106 and D107) in components on EVB.

Additional information (if necessary)



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