



Ref. Certif. No.

DK-141382-UL

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

CB TEST CERTIFICATE

Product	ICX (IC including capacitor discharge function)
Name and address of the applicant	SCG Hong Kong SAR Ltd Taiwan Branch 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, United States of America
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	40 Vdc (Optional)
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	NCP12400, 400VWXYZf, SCY99146, DAP028Xff, SCY99158 <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences: EU Group Differences, AU, CA, CN, NZ, SA, SG, US <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	E486692-A6001-CB-1 issued on 2023-05-26

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2023-05-26

Signature:
Thomas Wilson



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Factory(ies):

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

Additional Model Detail(s):

NCP1246, 46XXfff, XX=A, B, or AL. fff=065 or 100
NCP1240, 40Xfff, X=A, B, E or F. fff=065 or 100
NCP1244, 44Xfff, X=A or B. fff=065 or 100
NCP1247, 47Xfff, X=A, B, C or D. fff=065 or 100
NCP1248, 48Axxx, xxx= 065 for 65 kHz, 100 for 100 kHz
NCP1340, 1340xz, x=A or B. z=1, 2, 3, 4, 5, 6, 7, 8, 9 or 10.
NCP1341, 1341xz, x=A or B. z=1, 2, 3, 4 or 5.
NCP1342, 1342abcde
NCP1343, 343abcdef
NCP1615, NCP1615xxG, xx=A, A1. B. C, C2, C3, C4, C5, D or D2.
NCP12400, 400VWXYZf, V, W, X, Y, Z is for device code A-Z, f is for device code 0, 1 or 2. DAP046, DAP046A, SCY99218
NCP12401, 401VWXYZf, V, W, X, Y, Z is for device code A-Z, f is for device code 0, 1 or 2.
SCY99146, 46XXfff, XX=A, B, or AL. fff=065 or 100.
SCY99126, DAP028Xff, X=A or B. ff=65 or 10.
SCY99158, DAP027x, x=A, A1, A4, A5, A6, A7, B, B1, B2, C2 or C6.
SCY99157, SCY157Dxx, xx=nil for 100 kHz, 65 for 65 kHz.
SCY99194, DAP041.
NCP1616, 1616xx, xx= A1 or A2.
SCY99255, EM1000

Additional information (if necessary)



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