

Ref. Certif. No.

DK-102816-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 FAIRCHILD SEMICONDUCTOR TECHNOLOGY (SHANGHAI) CO LTD UNIT 01-07, 7F, LONGEMONT YES TOWER NO.399 KAIXUAN RD, CHANGNING DISTRICT **SHANGHAI** 200050 CHINA Name and address of the manufacturer **ON SEMICONDUCTOR PHILIPPINES INC. - CEBU** MACTAN ECONOMIC ZONE 1, LAPU-LAPU CITY, CEBU, 6015 PHILIPPINES Name and address of the factory ON SEMICONDUCTOR PHILIPPINES INC. - CEBU MACTAN ECONOMIC ZONE 1, LAPU-LAPU CITY, CEBU, 6015 Note: When more than one factory, please report on page 2 PHILIPPINES Additional Information on page 2 Ratings and principal characteristics (Optional) Input Voltage: 2.5 Vdc to 5.5 Vdc Output Continuous Rating: 42.5 mA to 1.8 A Output Current Limit: 57.5 mA to 2.2 A Ambient: -40 to 85°C Trademark / Brand (if any) ON Type of Customer's Testing Facility (CTF) Stage used Model / Type Ref. FPF2495CUCX, FPF2495UCX 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 IEC 62368-1:2014 to be in conformity with As shown in the Test Report Ref. No. which forms part E467988-A6002-CB-1 issued on 2020-09-11 of this Certificate This CB Test Certificate is issued by the National Certification Body UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA \boxtimes 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: 2020-09-14

Jan-Erik Storgaard



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Additional Information:

Additionally evaluated to EN 62368-1:2014/ A11:2017 ;National differences specified in the CB Test Report.

Additional information (if necessary)



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

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