



CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC14001106066

Valid from: Apr.18,2023

Valid until:Apr.17,2028

NAME AND REGISTERED ADDRESS OF THE APPLICANT Fairchild Semiconductor Pte Ltd
10 Ang Mo Kio Street 65, #03-06/08 TECHPOINT Singapore

NAME AND REGISTERED ADDRESS OF THE MANUFACTURER Fairchild Semiconductor Pte Ltd
10 Ang Mo Kio Street 65, #03-06/08 TECHPOINT Singapore

NAME AND LOCATION OF THE FACTORY LITE-ON ELECTRONICS (TIANJIN) CO., LTD.
No.11, Fu-Yuan Road, Wuqing Development Area, Tianjin, China.

PRODUCT NAME, MODEL AND SPECIFICATION Optocoupler
FODM121*, FODM124*, FODM2701*, FODM2705*_5709, FODM3012*_NF098, FODM3022*_NF098, FODM3023*_NF098, FODM3052*_NF098, FODM3053*_NF098, FODM3063*, FODM3083*, HMA121* (Note : where *maybe "empty", A, B,C,G. This represents different product options in Tube. It could follow by different numbers or alphabets to represent packaging options such as "R2" / "R3" / "R4" for Tape & Reel ; "V" : for VDE Approved ; "R2V" / "R3V" / "R4V" for VDE Approved and Tape & Reel ; "5709" 、 " NF098" : for special flow code, where it will only show on the packaging materials and not on the physical unit. "_" : to separate the front and back suffix options only. (Reinforced insulation , Distance through insulation $\geq 0.4\text{mm}$, External creepage distance $> 5.0\text{mm}$, Thermal cycling test, suitable for Altitude up to 2000m)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS GB 4943.1-2022

TYPE OF CERTIFICATION SCHEMES Type Testing of Product + Initial Factory Inspection + Follow up Factory Inspection

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC11-471543-2022.

Date of original issued: Mar.05,2014

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

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