



CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC23001412224

Valid from: Nov.27,2023

Valid until:Nov.07,2027

NAME AND REGISTERED ADDRESS OF THE APPLICANT	Guangdong Aote Semiconductor Co.,Ltd 3rd Floor, Building 1, No. 596 Zhoushi Road, Jiuwei Community, Hangcheng Street, Bao'an District, Shenzhen
NAME AND REGISTERED ADDRESS OF THE MANUFACTURER	Guangdong Aote Semiconductor Co.,Ltd 3rd Floor, Building 1, No. 596 Zhoushi Road, Jiuwei Community, Hangcheng Street, Bao'an District, Shenzhen
NAME AND LOCATION OF THE FACTORY	FUJIAN LIGHTNING OPTOELECTRONIC CO.,LTD No.4 Yingbin Road, Hengshan Village , Photoelectric Industrial Park, Hutou Town, Anxi County, Fujian Province, China
PRODUCT NAME, MODEL AND SPECIFICATION	Optocoupler See appendix(Altitude up to 5000m)
THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS	GB 4943.1-2022
TYPE OF CERTIFICATION SCHEMES	type test+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.
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:

谢肇煦



CHINA QUALITY CERTIFICATION CENTRE





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This certificate and attachments shall be used at the same time, and the verification instructions can be found in the main certificate.

型号	内部爬电距离规格 (mm)	外部爬电距离规格 (mm)	内部穿透距离 (绝缘厚度) 规格 (mm)
AT1010(Z)-GV(B)、AT1011(Z)-GV(B)、 AT1012(Z)-GV(B)、AT1013(Z)-GV(B)、 AT1014(Z)-GV(B)、AT1015(Z)-GV(B)、 AT1016(Z)-GV(B)、AT1017(Z)-GV(B)、 AT1018(Z)-GV(B)、AT1019(Z)-GV(B)、 AT1110(Z)-GV(B)、AT1111(Z)-GV(B)、 AT1112(Z)-GV(B)、AT1113(Z)-GV(B)、 AT1114(Z)-GV(B)、AT1115(Z)-GV(B)、 AT1116(Z)-GV(B)、AT1117(Z)-GV(B)、 AT1118(Z)-GV(B)、AT1119(Z)-GV(B)、 ATL3010(Z)-GV(B)、ATL3011(Z)-GV(B)、 ATL3012(Z)-GV(B)、ATL3021(Z)-GV(B)、 ATL3022(Z)-GV(B)、ATL3023(Z)-GV(B)、 ATL3051(Z)-GV(B)、ATL3052(Z)-GV(B)、 ATL3053(Z)-GV(B)、ATL3071(Z)-GV(B)、 ATL3072(Z)-GV(B)、ATL3073(Z)-GV(B)、 ATL3031(Z)-GV(B)、ATL3032(Z)-GV(B)、 ATL3033(Z)-GV(B)、ATL3041(Z)-GV(B)、 ATL3042(Z)-GV(B)、ATL3043(Z)-GV(B)、 ATL3061(Z)-GV(B)、ATL3062(Z)-GV(B)、 ATL3063(Z)-GV(B)、ATL3081(Z)-GV(B)、 ATL3082(Z)-GV(B)、ATL3083(Z)-GV(B)、 ATL351XN(Z)-GV、ATL352XN(Z)-GV、 ATL354XN(Z)-GV、ATL355XN(Z)-GV、 ATL356XN(Z)-GV、ATL357XN(Z)-GV、 ATL358XN(Z)-GV、ATL359XN(Z)-GV、	N/A	≥8.0	≥0.4



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ATL501(Z)-GV(B)、ATL601(Z)-GV(B)、
ATL701(Z)-GV(B)、ATLR21NX(Z)-GV(B)、
ATLR41NX(Z)-GV(B)

(在产品外包装的标签上体现完整型号(其中L不体现),上面所示型号中的变量解释如下:其中X,N代表挡次,X可以是A-Z或空白,N可以是0-9或空白,Z代表编带类型,可以是T1或T2;G代表绿色材料类型,无则空白;V代表VDE认证,无则空白,B代表胶材类型,可以是B或是空白,其中,"-"用于区分前字段和后字段,无任何意义,因电脑打印系统硬件限制,"-"可能会被省略)

适用于海拔 5000 米及以下,热带气候条件,加强绝缘,已进行最高试验温度为 110°C 的热循环试验。外部爬电距离规格 (mm) ≥ 8.0,内部穿透距离(绝缘厚度)规格 (mm) ≥ 0.4



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