



产品认证证书

证书编号: CQC25001466840

发证日期: 2025 年 04 月 17 日
有效期至: 2030 年 04 月 16 日

委托人名称 Analog Devices, Inc.
及注册地址 804 Woburn StreetWilmingtonMA 美国

制造商名称 Analog Devices, Inc.
及注册地址 804 Woburn StreetWilmingtonMA 美国

生产企业名称 Analog Devices Gen Trias, Inc
及生产地址 Sandoval St. Gateway Business Park, Javalera, General Trias, Cavite, 菲律宾 4107

产品名称和系列、规格、型号 隔离式栅极驱动器
ADUM4146ARWZ, ADUM4146BRWZ, ADUM4146CRWZ, 外部爬电距离: 8.3mm, 通过 125℃热循环测试, 加强绝缘: 最大工作电压: 390V 有效值, 552V 峰值。基本绝缘: 最大工作电压: 780V 有效值, 1103V 峰值。抗电强度试验电压: 5700V 有效值, 8061V 峰值(适用于海拔 5000 米及以下)

产品标准和技术要求 GB 4943.1-2022

认证模式 产品型式试验+获证后监督

上述产品符合 CQC11-471543-2022 认证规则的要求, 特发此证。
证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

可通过扫描下方二维码或登录国家认监委网站 (www.cnca.gov.cn) 查验证书信息



签发:

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE



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CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC25001466840

Valid from: Apr.17,2025

Valid until: Apr.16,2030

NAME AND REGISTERED ADDRESS OF THE APPLICANT Analog Devices, Inc.
804 Woburn Street Wilmington MA USA

NAME AND REGISTERED ADDRESS OF THE MANUFACTURER Analog Devices, Inc.
804 Woburn Street Wilmington MA USA

NAME AND LOCATION OF THE FACTORY Analog Devices Gen Trias, Inc
Sandoval St. Gateway Business Park, Javalera, General Trias, Cavite, Philippines 4107

PRODUCT NAME, MODEL AND SPECIFICATION Isolated Gate Driver
ADUM4146ARWZ , ADUM4146BRWZ , ADUM4146CRWZ, External creepage distance: 8.3mm, passed 125°C thermal cycle test, Reinforced insulation: maximum working voltage: 390V effective value, 552V peak. Basic insulation: maximum working voltage: 780V effective value, 1103V peak. Dielectric test voltage: 5700V effective value, 8061V peak. (Altitude up to 5000m)

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

TYPE OF CERTIFICATION SCHEMES Type Testing of Product + 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



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE



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