

#### CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC21001297517

Valid from: Apr.23,2024 Valid until:Mar.09,2028

NAME AND REGISTERED

Texas Instruments Inc.

ADDRESS OF THE APPLICANT

12500 T I Blvd., MS 8701, Dallas TX 75243, USA

NAME AND REGISTERED

Texas Instruments Inc.

**ADDRESS OF THE MANUFACTURER** 

12500 T I Blvd., MS 8701, Dallas TX 75243, USA

NAME AND LOCATION

Texas Instruments Taiwan Ltd.

OF THE FACTORY

No.866-3, No.866-11 and 3F., 4F., 5F., No.866, Chung cheng Rd., Chung Ho Dist., New Taipei City,

Taiwan

PRODUCT NAME, MODEL

**Digital Isolator** 

AND SPECIFICATION

See Appendix(Reinforced insulation, 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.

Date of original issued: May.19,2021

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









CHINA QUALITY CERTIFICATION CENTRE CO., LTD. Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China

Tel: +86 10 83886666 http://www.cqc.com.cn



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paper:

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

	Internal	External	Internal
	Creepage	Creepage	penetration
Model	distance	distance	distance
	specificatio	specificati	specificatio
	n (mm)	on (mm)	n (mm)
ISOW7740DFM、ISOW7740DFMR、			
ISOW7740FDFM、ISOW7740FDFMR、		86.	
ISOW7741DFM、ISOW7741DFMR、			
ISOW7741FDFM、ISOW7741FDFMR、			
ISOW7742DFM、ISOW7742DFMR、			
ISOW7742FDFM、ISOW7742FDFMR、			
ISOW7743DFM、ISOW7743DFMR、		100-	(WHITE)
ISOW7743FDFM、ISOW7743FDFMR、			Here and the second
ISOW7744DFM、ISOW7744DFMR、	N/A	>0.0	N/A
ISOW7744FDFM、ISOW7744FDFMR、	N/A	≥8.0	N/A
ISOW1412DFM、ISOW1412DFMR、	TOTAL PROPERTY.		
ISOW1412BDFMR、ISOW1432BDFMR、	1 1		
ISOW1432DFMR、ISOW7741BDFMR、			
ISOW7741FBDFMR、ISOW1044DFMR、			
ISOW1044BDFMR、ISOW7721DFMR、			
ISOW7721FDFMR、ISOW7741QDFMRQ1、			
ISOW7741FQDFMRQ1、			
ISOW7742QDFMRQ1、ISOW7742FQDFMRQ1			

Through the thermal cycle test with the highest test temperature of 125 °C





## 产品认证证书

证书编号: CQC21001297517

发证日期: 2024年04月23日 有效期至: 2028年03月09日

**委托人名称** Texas Instruments Inc.

**及注册地址** 12500 T I Blvd., MS 8701, Dallas TX 75243,美国

制造商名称 Texas Instruments Inc.

**及注册地址** 12500 T I Blvd., MS 8701, Dallas TX 75243, 美国

生产企业名称 德州仪器工业股份有限公司中正厂

及生产地址 台湾新北市中和区中正路 866 号 3,4,5 楼及 866 之 3 号,866 之 11 号

产品名称和系列、数字隔离器

规格、型号 见附页(加强绝缘,仅适用于海拔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。 本证书为变更证书,证书首次颁发日期:2021年05月19日 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:







中国质量认证中心有限公司 中国·北京·南四环西路188号9区 100070 电话: +86 10 83886666 http://www.cqc.com.cn



# 产品认证证书

证书编号: CQC21001297517

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本证书及附件应同时使用,信息查验说明见证书页

纸号:

型号	内部爬电距 离规格(mm)	外部爬电 距离规格 (mm)	内部穿透 距离规格 (mm)
ISOW7740DFM、ISOW7740DFMR、ISOW7740FDFM、			
ISOW7740FDFMR、ISOW7741DFM、ISOW7741DFMR、			
ISOW7741FDFM、ISOW7741FDFMR、ISOW7742DFM、			
ISOW7742DFMR、ISOW7742FDFM、ISOW7742FDFMR、			
ISOW7743DFM、ISOW7743DFMR、ISOW7743FDFM、			
ISOW7743FDFMR、ISOW7744DFM、ISOW7744DFMR、	1		
ISOW7744FDFM、ISOW7744FDFMR、ISOW1412DFM、	N/A	≥8.0	N/A
ISOW1412DFMR、ISOW1412BDFMR、	IN/ A	<b>≥0.</b> 0	IN/ A
ISOW1432BDFMR、ISOW1432DFMR、			STRUME
ISOW7741BDFMR、ISOW7741FBDFMR、			ROLL
ISOW1044DFMR、ISOW1044BDFMR、ISOW7721DFMR、			William Co.
ISOW7721FDFMR、ISOW7741QDFMRQ1、	71,176		
ISOW7741FQDFMRQ1、ISOW7742QDFMRQ1、		1 1	
ISOW7742FQDFMRQ1			

通过最高试验温度为 125℃的热循环试验



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