



PRODUCT CERTIFICATE

CERTIFICATE NO.: CQC20001277079

NAME AND ADDRESS OF THE APPLICANT

Semiware Semiconductor(Shanghai)Co.,Ltd.
Block 3,No.3387,Shendu Road,Minhang District,Shanghai City,China 201100

NAME AND ADDRESS OF THE MANUFACTURER

Semiware Semiconductor(Shanghai)Co.,Ltd.
Block 3,No.3387,Shendu Road,Minhang District,Shanghai City,China 201100

NAME AND ADDRESS OF THE FACTORY

HUIZHOU SHI SONGLONG LISHANG ELECTRONICS CO.,LTD (V016272)
Heng-Ling Developing Distict ,SatianTown,Hui-Yang,Hui-Zhou,Guang Dong Province,China

PRODUCT NAME, MODEL AND SPECIFICATION

VARISTORS
See appendix

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T 10193-1997;GB/T 10194-1997;GB 4943.1-2011;GB 8898-2011

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 CQC11-471551-2015 .

Valid from: Dec.04,2020

Valid until: Nov.03,2025

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

President:

Lu Mei

CHINA QUALITY CERTIFICATION CENTRE

Section 9,No.188,Nansihuan Xilu, Beijing 100070 P.R.China
<http://www.cqc.com.cn>



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产品型号规格为 14D(180L ~ 112K) , 压敏电压 : 18V ~ 1100V ; 最大连续交流电压 : 11VAC ~ 680VAC ; 最大连续直流电压 : 14VDC ~ 895VDC ; 压敏电压的允许偏差为 L:±15% , K : ±10% ; 气候类别为 40/125/21[型号为 14D (180L ~ 181K) 的压敏电阻仅适用于 GB/T 10193-1997 , GB/T 10194-1997],具体见下表

型号规格	压敏电压 (V)	最大连续交流电压 (VAC)	最大连续直流电压 (VDC)	标准
14D180L	18	11	14	GB/T
14D220K	22	14	18	10193-1997
14D270K	27	17	22	GB/T
14D330K	33	20	26	10194-1997

NOTE: This appendix is valid when used with the certificate.

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14D390K	39	25	31	
14D470K	47	30	38	
14D560K	56	35	45	
14D680K	68	40	56	
14D820K	82	50	65	
14D101K	100	60	85	
14D121K	120	75	100	
14D151K	150	95	125	
14D181K	180	115	150	
14D201K	200	130	170	GB/T
14D221K	220	140	180	10193-1997

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14D241K	240	150	200	GB/T
14D271K	270	175	225	10194-1997
14D301K	300	190	250	GB 4943.1-2011
14D331K	330	210	275	GB 8898-2011
14D361K	360	230	300	
14D391K	390	250	320	
14D431K	430	275	350	
14D471K	470	300	385	
14D511K	510	320	415	
14D561K	560	350	460	
14D621K	620	385	505	

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14D681K	680	420	560	
14D751K	750	460	615	
14D781K	780	485	640	
14D821K	820	510	670	
14D911K	910	550	745	
14D102K	1000	625	825	
14D112K	1100	680	895	

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