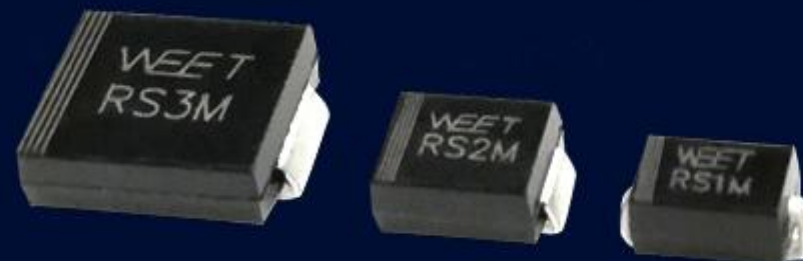




Manufacturer of Surface Mount (SMD)

Diodes & Rectifiers



We Enhance Efficiency

WEE Technology Company Limited

Manufacturer of Surface Mount (SMD) and Through Hole (DIP)
Diodes & Rectifiers

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We Enhance Efficiency!

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WEE Technology Strengths:

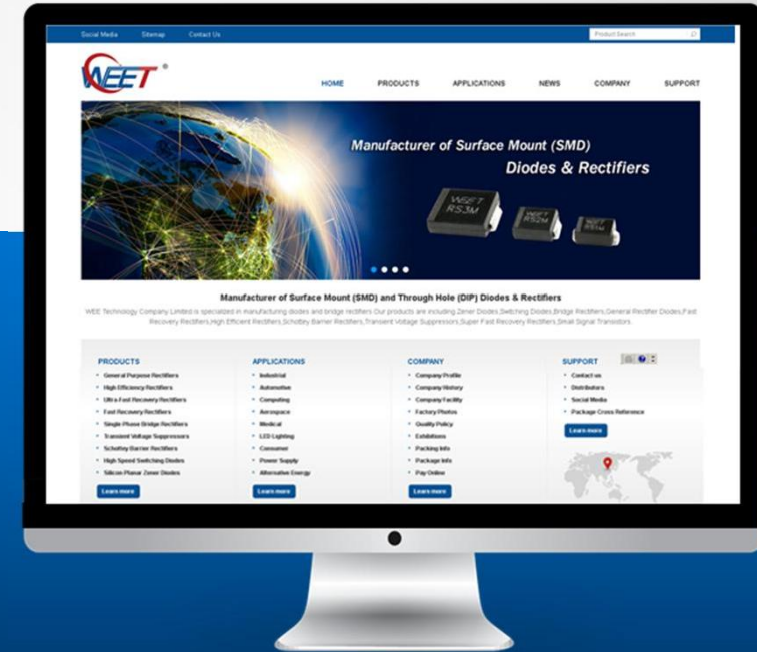


- > Professional manufacturer since 2000
- > Experienced technical support with 20 engineers
- > Self-produced GPP Chips with Japanese machines
- > Factory bare price to support and compete customers
- > Fast lead time and common items stock ready in warehouse
- > Strong sales support 24 hours on call. 30 minutes fast response

WEET

WEE Technology Company Limited is specialized in manufacturing diodes and bridge rectifiers. Our products are including Zener Diodes, Switching Diodes, Bridge Rectifiers, General Rectifier Diodes, Fast Recovery Rectifiers, High Efficient Rectifiers, Schottky Barrier Rectifiers, Transient Voltage Suppressors, Super Fast Recovery Rectifiers, Small Signal Transistors. From the design and manufacture of components, as well as the GPP chips, WEET is providing one-stop services. We Enhance Efficiency.

A: WEET Company Introduction



WEET Jiangsu factory was set up in 2001, which specializing in diodes and rectifiers products, mainly including SMAF, SMA-J, SMA, SMB, SMC, DO-15, DO-27, DO-41, A-1, R-6 package and so on. WEET Anhui factory is the expertise in bridge rectifiers since 1998. Bridge rectifiers current range from 0.5A to 50A, voltage range from 50V to 1000V, most common package are MINIDIP, DB, WOM, MBS, MBF, KBP, GBP, GBL, S25VB, TO-220, KBL, KBU, GBU, GBJ, KBPC, GBPC and so on. All of our products are meeting RoHS 2.0 and Reach standard.



A: WEET Company History

- 
- 2000:** Established diode and rectifiers' factory in Jiangsu Province, China.
- 2001:** Registered the trade mark "TY" in China
- 2003:** ISO 9000 and ISO 14000 implemented in all product control
- 2004:** Successfully applied RoHS, Reach and CE Certifications to all products
- 2005:** Identified by the Suzhou People's government as the enterprise technology center
- 2008:** Established bridge and rectifiers' factory in Anhui Province, China.
- 2010:** Established sales office and warehouse in Hong Kong
- 2011:** Registered a new trade mark "WEET" in China and Hong Kong
- 2012:** Set up sales office in Dongguan, Guangdong Province, China.
- 2014:** Set up the chip factory for OJ, GPP-STD, GPP-SF, GPP-HER, GPP-FR chips
- 2015:** Successful development high-power Schottky diode
- 2016:** Identified as Suzhou outstanding member enterprises
- 2017:** Introduced Japanese Machines in the development of TVS series products.
- 2018:** Sales network covers all over the world and set up distributors individually
- 2020:** Most of the products adopt GPP Chips to achieve the best products electrical performance
- 2022:** Invested 50million RMB to expand plants, and became the largest diodes and rectifiers production base in China.
- 2024:** Started to introduce WEET Capacitors to diodes customers.

WEET Audio Capacitors, Resistors and Inductors are well-known on the market.

A: WEET Factory Overview



B: WEET Products Lines



SMD Diodes

SMA, SMAF, SMAJ, SMB, SMC, SOD123, SOD-123FL, SOD-323, SOT-23, TO-220, TO-263, TO-277,



DIP Diodes

A-405, DO-15, DO-27, DO-35, DO-41, LL-34, LL-41, R-1, R-6



Chips

Glass passivated GPP chips, silicon open junction chips



Bridge Rectifiers

MBS, MBF LBS, ABS, MBM, DB, DBS, WOM, MBM, KBP, GBP, KBL, KBU, GBU, KBJ4(3S), KBJ6(5S), BR6, KBPC6, KBPC8, KBPC/KBPC-W, BR/BR-W, BR-L, KBPC3(BR-3), GBPC, GBPCW, S35, S36, D4K

B: WEET Strong Products Lines

Hot Part Number



Transient Voltage Suppressors

Transient-Voltage-Suppression (TVS) diodes are electronic components designed to protect sensitive electronics from high-voltage transients. They can respond to overvoltage events faster than most other types of circuit protection devices, and are offered in a variety of surface mount and through-hole circuit board mounting formats.

SMC 1500W SMCJ Series Transient Voltage Suppressor SMC SMCJ Series
 SMB 600W SMBJ Series Transient Voltage Suppressor SMB SMBJ Series
 SMA 400W SMAJ Series Transient Voltage Suppressor SMA SMAJ Series
 DO-27 1500W 1.5KE Transient Voltage Suppressor DO-27 1.5KE
 DO-15 600W P6KE Transient Voltage Suppressor DO-15 P6KE
 DO-41 400W P4KE Transient Voltage Suppressor
 SMAF M1 THRU M7 General Purpose Plastic Rectifier SMAF
 SMAF S2A THRU S2M General Purpose Plastic Rectifier SMAF
 SMA-J S1A THRU S1M General Purpose Plastic Rectifier
 DO-27 UF5401 THRU UF5408 High Efficient Rectifier
 SMA(DO-214AC) ES1A THRU ES1J Ultra-Fast Recovery Rectifiers
 SMA(DO-214AC) ES2A THRU ES2J Ultra-Fast Recovery Rectifiers
 1.0 AMPS. MB1S THRU MB10S Glass Passivated Bridge Rectifiers
 1.0 AMPS. MB1F THRU MB10F Glass Passivated Bridge Rectifiers
 DO-41 SR120 THRU SR1200 Schottky Barrier Rectifiers
 DO-15 SR22 THRU SR210 Schottky Barrier Rectifiers
 DO-35 1N4148 Silicon Epitaxial Planar Switching Diode
 LL-34 LL4148 Fast Switching Diode Minimelf SOD80
 DO-41 BZX85C2V7 THRU BZX85C75 Silicon Epitaxial Planar Zener Diodes
 LL-34 BZV55C2V4 THRU BZV55C75 Silicon Epitaxial Planar Zener Diodes





B: WEET Products Packages





B: WEET Products Packages



ABS



MBS



MBM



DB



DBS



WOB



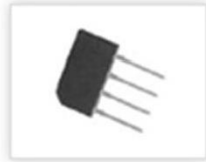
GBP



GBL



GBU



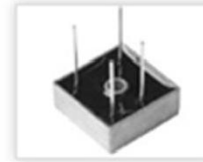
KBJ2



GBJ4



KBPC25



KBPC-W



GBPC



GBPC-W



KBP



D3K



RS2



KBL



KBU



GBJ6



KBPC1



KBPC6



KBPC8



BR



BR-W

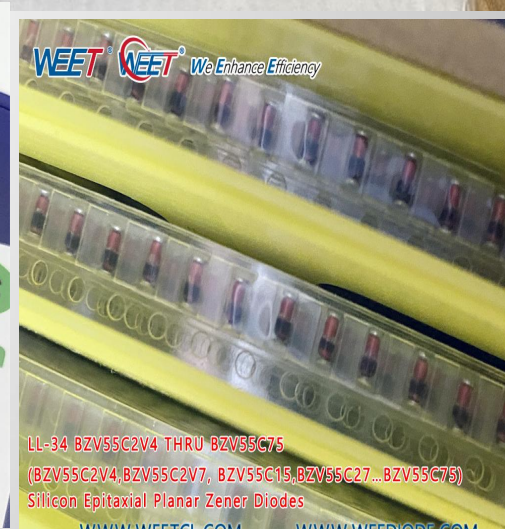


BR-L



SKBPC

B: WEET Products Packing Types



B: WEET Products Packing Types






Check more details on : https://www.weetcl.com/Packing_Info/



C: WEET Advantages



Professional manufacturer since 2000
Experienced technical support with 20 engineers
Self-produced GPP Chips with Japanese machines
Factory bare price to support and compete customers
Fast lead time and common items stock ready in warehouse
Strong sales support 24 hours on call. 30 minutes fast response
Our factory implemented ISO 9001:2015 and ISO 14004. Our quality policy is zero tolerance.

- | | | |
|---|---|--|
|  | 1 | Factory Capabilities for Diodes, Transistors and Bridge Rectifiers |
|  | 2 | Worldwide Networks and Social Medias |
|  | 3 | Certifications (ISO 9001:2015, RoHS 2.0. Reach) |



C: WEET Factory Capabilities

Package Type	Product Type	KK pcs	Typical Products
SMAF	Surface Mount SMD Diodes	300	M7,RS1M,ES1J,ES2J
SMA-J	Surface Mount SMD Diodes	225	SS14,ES1D,US1M
SMA	Surface Mount SMD Diodes	75	SS310,RS2M,SMAJ15CA
SMB	Surface Mount SMD Diodes	90	S3M,RS2M,SMBJ33CA
SMC	Surface Mount SMD Diodes	20	RS3M,S5M,SMCJ36CA
SOD123FL	Surface Mount SMD Diodes	75	A7,F1M,E1J,K14
SOD123	Surface Mount SMD Diodes	15	1N4148W,1N4148WS
R-1	Through Hole Dip Diodes	8	1A5,1A6,1A7
R-6	Through Hole Dip Diodes	8	P6A10,6A10,10A10
DO-41	Through Hole Dip Diodes	225	1N4007,HER104,SF18,FR107
DO-15	Through Hole Dip Diodes	120	SF28,RL207,HER208
DO-27	Through Hole Dip Diodes	90	SF56G,SR340,1N5408,HER308
DO-201AE	Through Hole Dip Diodes	45	1.5KE15CA,1.5KE250CA
MBF	SMD Bridge Rectifiers	300	MB6F,MB8F,MB10F
MBS	SMD Bridge Rectifiers	90	MB10S,MB6S
DBS	SMD Bridge Rectifiers	20	DB107S,DB207S
DB	Dip Bridge Rectifiers	10	DB107,DB207
GBP	Dip Bridge Rectifiers	10	GBP210,GBP310,GBP410

C: WEET Certifications



中安认证

QUALITY MANAGEMENT SYSTEM CERTIFICATE OF CONFORMITY

This is to certify that Quality Management System of

WEE TECHNOLOGY COMPANY LIMITED

Consolidated Social Credit Code: 91320585728720369P

(Register ADD: Zhi Tang Tai Village, Shaxi Town Taicang city
Jiangsu Province postcode: 215417)

has been found to conform to Quality Management System Standard:

GB/T19001—2016/ISO9001:2015

This quality management system covers following product(s):

Diode production and service

ADD: No. 888, Dongxing Road, Zhi Tang Tai Village, Shaxi Town
Taicang city Jiangsu Province.

The No. of this certificate is: 02803Q12325R5M

This certificate is valid from: Dec.13.2017 to Dec.15.2020

Date of issue: Dec.15.2017

Beijing Zhong-An-Zhi-Huan Certification Center
(Former 8 * 1 Certification Center of Quality System)
(ADD: A 22th floor, Free Town, No.58, South Road, East 3rd Ring Road Chaoyang District, Beijing
Postcode: 100022)

Center Director:

任庆才

中安认证

认证中心

管理体系

MANAGEMENT SYSTEM

The website of issuing certificate:
http://www.cnas.com.cn
Associated: This certificate is valid when used with
www.cnas.com.cn



CTI 华测检测

Test Report



Page 1 of 7

Report No. A224041129510100101

Company Name WEE TECHNOLOGY COMPANY LIMITED

shown on Report

Address FLAT/RM 705, 7/F, FA YUEN COMM BLDG NO.75, FA YUEN STREET, MONG KOK, KL, HK

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name Diode
Model No. ES2D
Sample Received Date Jul. 11, 2024
Testing Period Jul. 11, 2024 to Jul. 15, 2024

Test Requested As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP) in the submitted sample(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).

Conclusion

Tested Sample	According to standard/directive	Result
Submitted Sample	RoHS Directive 2011/65/EU with amendment (EU) 2015/863	PASS

PASS means that the results shown on the report comply with the limits set by RoHS Directive 2011/65/EU with amendment (EU) 2015/863.



Center Testing Institute (Shanghai) Co., Ltd.

Chen kaimin

Chen kaimin
Lab Manager

Date

Jul. 15, 2024

No. R475316254

No.1351, Wanfang Road, Minhang District, Shanghai, China

Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

CTI 华测检测

Test Report



Page 1 of 14

Report No. A224041129510200101

Company Name WEE TECHNOLOGY COMPANY LIMITED

shown on Report

Address FLAT/RM 705, 7/F, FA YUEN COMM BLDG NO.75, FA YUEN STREET, MONG KOK, KL, HK

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name Diode
Model No. ES2D
Sample Received Date Jul. 11, 2024
Testing Period Jul. 11, 2024 to Jul. 17, 2024

Test Requested 1.As specified by client, to screen the 241 substances of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).
2.As specified by client, to screen the 1 substances published on March 1* 2024 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).
3.As specified by client, to screen the 1 substance published on June 1* 2021 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).
4.As specified by client, to screen the 8 potential intentional substances for identification of SVHC in the submitted sample(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).

Summary According to the analytical results, concentrations of SVHC are $\leq 0.1\%$ (w/w) in the submitted sample(s).



Center Testing Institute (Shanghai) Co., Ltd.

Chen kaimin

Chen kaimin
Lab Manager

Date

Jul. 17, 2024

No. R475314278

No.1351, Wanfang Road, Minhang District, Shanghai, China

Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

WEET products meet RoHS 2.0 and Reach Standard. Our factory implemented ISO 9001:2015 and ISO 14004. Quality policy is zero tolerance.

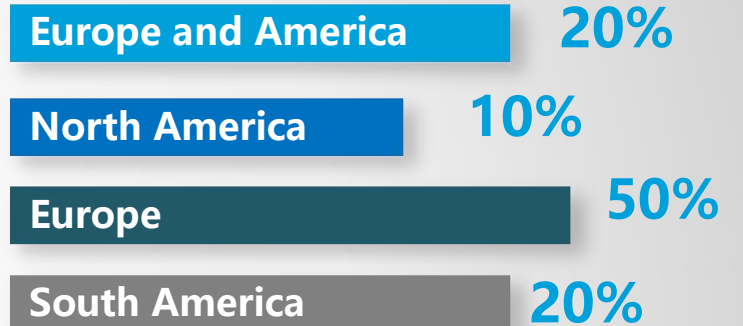


D: WEET Worldwide Networks and Social Medias



Worldwide Networks

WEET gain good reputation all over the world by superior quality and competitive price. Thank you..



Social Medias: Follow us

<https://x.com/WEETechnology>

<https://www.linkedin.com/company/weetcl>

<https://www.youtube.com/@WEETechnology>

<http://www.smddip.com/> <http://www.weediode.com/>





D: WEET Supports



WEE Technology Company Limited

Manufacturer of Surface Mounted (SMD) and Through Hole (DIP) Diodes and Rectifiers

WEET Professional Manufacturer in China for Electronic Components

Skype: info@weediode.com

Wechat: +86 131 1327 6103

Whatsapp: +86 176 7621 4359

Email: info@weetcl.com, info@weediode.com



Professional Manufacturer Since 2000
For Electronic Components
Passive: Capacitors and Resistors
Active: Diodes and Bridge Rectifiers

<https://www.weetcl.com/Products/>

<https://www.weetcap.com/Products/>



Manufacturer of Through Hole (DIP)

Diodes & Rectifiers

WEE Technology Company Limited

Manufacturer of Surface Mount (SMD) and Through Hole (DIP) Diodes & Rectifiers

WEET[®] Thank you

