

About WEET

WEET Technology Company Limited is a marketing office established in Hong Kong since 2000. We are specialized in manufacturing diodes and bridge rectifiers, both in surface mount and through hole Type, which 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.

Products are widely used in automotive, energy saving lamp rectifier, computer peripherals, communications equipment, household appliances, aerospace products, medical devices, solar photovoltaic industry and other fields.

WEET is in full charge of supporting and handling all the affairs and business development of the overseas customers from our mainland factories. WEET owns two factories with more than 500 workers, which located in Jiangsu and Anhui province of China. WEET factories are endowed with ISO-9001:2008 and ISO14001: 2004 quality management certifications.

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.

From the design and manufacture of components, as well as the GPP chips, WEET is providing one-stop services. We Enhance Efficiency.

Company Products:



General Purpose Rectifiers

SMA: M7, S1M, S2M, BYG10Y, GS1M, 1N4007, S1ME, GS2M, GS2MA

SMB: M7, GS3MB, GS2M, S2M, GS5MB, S3M, S5M, S3MB

SMC: GS3M, S3M, S5M, S8M, S10M

SOD-123FL: SMF170A, SL1M, S2M, S1M, D7, 1A7, A15M

DO-27: 1N5408G, 6A10

DO-15: RL207, 1N5399

DO-41: 1N4007G, 1N4007

A-405: 1N4007SG, 1N4007S

R-6: 10A10G, 10A10, 6A10, P6A10, P600M

R-1: 1A7



High Efficiency Rectifiers

R-1: 1H8

R-6: HER608

TO-220: HER808

DO-15: HER158, HER208, UF2007

DO-41: HER108, UF4007

DO-27: UF5408, HER308, HER408G, HER508G

SOD-123FL: US1M

SMA: US1M, US2M, HS1ML, UF1M

SMB: UF2M, UF3M, US3M

SMC: US3M, US5M



Ultra-Fast Recovery Rectifiers

A-405: SF18, MUR160
DO-41: SF18, MUR160
DO-15: ER206, SF28, SF28G
DO-27: MUR460, SF38G, SF58G, SF108G, SF1008G, ER308, SF38, SF58
TO-220AB: MUR1660, SF1060, SF1660, SF2060, ES1J
SOD-123FL: ES1J, E1J
SMA: ES1J, ES2JF, RS1M, ER1J, ER2J, ES2J
SMB: MURS160, ES1JB, ES2J, ES3J
SMC: MURS360, MURS460, ER3K, ER5J, ES3J, ES3K, ES5J, SS3J, SS5J



Fast Recovery Rectifiers

A-405: BA159S, FR107
SMC: RS3M
SMB: RS3M, RS2M, RS1M, FS3M, FS2M, FR3M, FR2M
SMA: RS2M, FS2M, FS1M, RS1M, FR107, RS1M
SOD-123FL: U1M, RS1510FL, R1M, R2M, F2M, F1M, RS07M
DO-27: FR307
DO-15: FR207, FR157
DO-41: FR107, 1N4937
A-405: FR107G, 1N4937
R-1: 1F7



Silicon Planar Zener Diodes

SOT-23: BZX84C75
DO-41: 1N4764A, BZX85C75
LL-34: BZV55C75
SMA: 1SMA4764A
SMB: 1SMB2EZ200, 1SMB2EZ51
LL-34: ZMM75
LL-41: ZM4761, DL4761
SOT-23: BAS21S
SOD-123: BZT52C43, BZT52Bxx



High Speed Switching Diodes

SOT-23: BAV70, BAV99, BAS16
DO-35: 1N4148
LL-34: LL4148
SOD-323: 1N4148WS
SOD-123: 1N4148W



Transient Voltage Suppressors

SMB: P6SMB250CA, SMBJ440CA

SMA: P4SMA250CA, SMAJ440CA

SMC: SMDJ170CA, SMCJ440CA

SOD-123FL: SMF220CA

DO-27: 1.5KE440CA

DO-15: P6KE600CA

DO-41: P4KE440CA



Small Signal Transistors

SOT-23: MMBTSC945, MMBT9018, MMBT9014, MMBT9013, MMBT9012, MMBT8550, MMBT8050, MMBT3906, MMBT3904, BC860, BC850, BC818, BC808



Schottky Barrier Rectifiers

Melf: SM4007

SMB: SS3200B

A-405: 1N5819

DO-41: 1N5819, SB1100, SB2100, SR210, SR1200

DO-15: SR210, SR1200, SR2100, SR3100, SB2200

DO-27: 1N5822, SR5100L, SR3100, SR5100,

SB5100L, SR510L, SB3200, SR10200L, SR810,

SR5200

R-6: 10SQ100, 15SQ100

SOD-123FL: K120, K220

SMAF: SS2200F, SS3200F, SS5200F

SMAJ: SS210, SS210, SS110, SSL220, SS3200,

SS510A, SS310, SS210A, SS120, SS220, SS310

SMB: SB560L, SK210, SK310B, SK5200, SS210,

SS310B, SS36L, SS5200, SSL56

SMC: SB560L, SS5200, SS39, SS510, SS3200



Single Phase Bridge Rectifiers

50.0 AMPS: GBPC5010

35.0 AMPS: GBPC3510W, KBPC3510

25.0 AMPS: GBJ2510

15.0 AMPS: GBPC1510, GBJ1510, GBU1510

10.0 AMPS: KBPC1010, KBJ1010

8.0 AMPS: GBU810, KBU810

6.0 AMPS: GBJ610, KBJ610, KBL610

4.0 AMPS: GBU410, KBU410

3.0 AMPS: KBP310, GBP310

2.0 AMPS: KBP210, ABS210, DB207S, DB207, GBP210

1.5AMPS: DB157, DB157S

1.0 AMPS: ABS10, DB107S, DB107, MB10S, MB10F

Markets:

United States, Europe, Asia, South Africa, and the Middle East...



Worldwide Networks

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



Advantages:

thoughtful service, competitive pricing, reliable quality, fast delivery time...



Applications:

Automotive

traction inverters, converters, battery management, battery charging, energy recuperation systems...

Industrial

factory automation, power distribution, renewable energy systems; oil and gas exploration equipment; trains; HVAC systems; test and measurement equipment; lighting ballasts; smoke detectors; power tools; robotic systems...

Power Supplies

Adapters, converters, battery chargers, uninterruptible power supplies (UPS) ...

Military and Aerospace

aircraft flight, cockpit, cabin equipment; unmanned aerial systems; drones; navigation and weather satellites; radar and sonar units; radio and satellite communications; guidance systems; deep space exploration...

Consumer

televisions, e-book readers, smart speakers, voice-activated devices, games consoles, VR / AR headsets, smart watches...

Computing

notebooks, tablets, desktops, servers, routers, printers, photocopiers, wireless chargers...

Medical

medical imaging systems, pacemakers and transformers for defibrillators, implantable devices and hearing aids...

Telecommunications

handheld telecommunications devices and wearables, smartphones...