

Topdiode Manufacturing Company



Company Profile

ISO 9001:2008 & ISO 14001: 2004 Manufacturers

Military Certificate: GJB90018-2009 (TA Cap)

Capacitors & Discrete Semiconductors

Web: www.topdiode.com

Topdiode Organization

Topdiode Group

**Topdiode
Manufacturing in
Shandong
(Discrete
Semiconductors)**

**UF Capacitors Factory
Tantalum Capacitors in
HuNan
(Military Capacitors
Qualification)**

**UF Capacitors
Factory in
Guangdong
Film Capacitors &
Ceramic Capacitor**

**Topdiode Dongguan
Overseas Sales Center &
Warehouse**

**Topdiode HK
Accounting & Financial**

Factory Brief Introduction

Topdiode Manufacturing (Diodes, Bridge, Transistor)

Year of establish	1996
Workers/QC	400~430/25 QC
Square Meter	12,000M²
Certifications	ISO 9001 2008, RoHS, Reach
Chips & Wafer	Phenitec, RoHM
Strong Package:	SOT-23, LL34, LL41, Melf, SMA, SMB, SMC, MBS, DBS, KBU, DO-35, SOD123, SOD323
Monthly Capacity	250KKpcs

Factory Brief Introduction

UF Capacitors Factory (Tantalum Capacitor Military Factory)

Year of establish	2000
Workers/QC	350~40/20 QC
Square Meter	15,000M²
Certifications	GJB90018-2009 Military Parts Qualification from the Ministry of Defense of China
Facility:	Two Military Tantalum Capacitors Labs & Research Centers located in HuNan Province.
Products:	Commercial CA42 Radial, CA45 SMD tantalum Military Cap.: THC, Polymer TA, Liquid TA, High energy, High Temp
Monthly Capacity	120KKpcs capacitor

Factory Brief Introduction

UF Capacitors Zhaoqing Factory (Film & Ceramic Capacitors, MOVs)

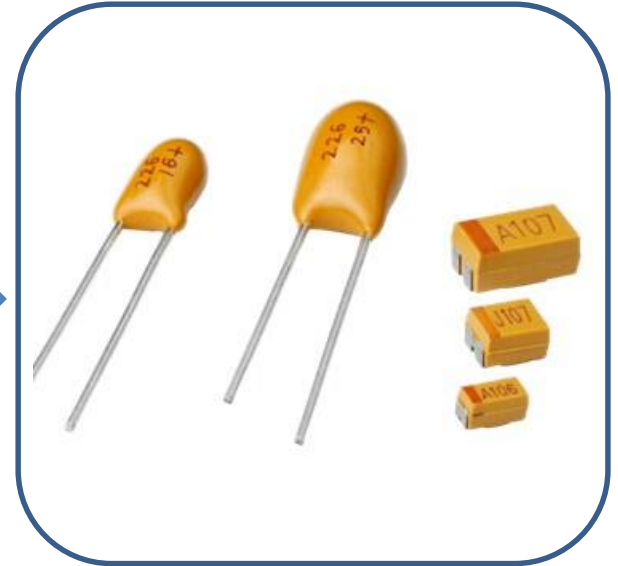
Year of establish	2002
Workers/QC:	600/40 QC
Square Meter:	30,000M²
Certifications:	ISO 9001 2008, RoHS, Reach, Halogen free
Facility:	100 sets equipment imported from Japan, 1500 sets equipments originally from China; Two UL Labs in factory.
Monthly Capacity	Ceramic Capacitors 3000KKpcs; Film Capacitors 150KKpcs; MOVs: 100KKpcs per month

Products – Tantalum Capacitors

CA42 Dipped Tantalum Capacitor

CA45 Chip Tantalum Capacitor

CA45U Low ESR Chip Tantalum Capacitor



***Military Quality Control: GJB90018-2009 qualification**

***RoHS, Reach, Metal Conflict Free certification**

***Stable Price & Fast Delivery & Regular Stocks**

***Radial Tantalum Capacitors very competitive prices**

***Replacement of AVX TAP, TAJ, TPS series, Nemco TB Series...Vishay, Kemet series**

Products – Plastic Film Capacitors

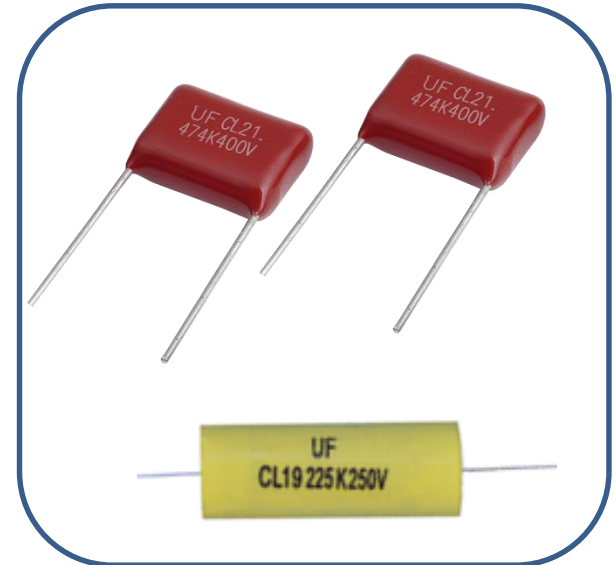
CL21 Metalized Polyester Capacitor

CBB21 Metalized Polypropylene Cap.

CBB81 High Voltage Met Polypropylene Cap.

CL19,20 CBB19, 20 Axial Lead MKT, MKP Cap

CBB60 Motor Start Capacitors



***ISO 9001: 2008, ISO 14001: 2004 Certified Factory**

***RoHS, 2011/65/EU, Reach 155 SVHC, Halogen free cert. on website**

***Mass Production achieves J +/-5% tolerance for CL21, CBB21, CBB81 series**

***105°C capacitors is available for CL21, CBB81 series**

*** Ammo Taped Pack is available;**

***Competitive Prices, on time delivery**

Products – Ceramic Capacitors, Leaded Varistors

CT4/CT42 Axial & Radial Multilayer Ceramic Capacitor/CT41 Chip MLCC

CT81 High Voltage Ceramic Capacitors
(500V~3KV)

VAR Series Metal Oxide Varistor (MOVs)

Advanced, High energy MOVs Available



***ISO 9001: 2008, ISO 14001: 2004 Certified Factory**

***RoHS 2011/65/EU, Reach 155 SVHC, Halogen Free Cert.**

***Varistors with CQC, UL, VDE safety approvals**

***3-4 weeks fast delivery**

***Very Stable & High Quality**

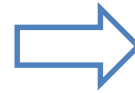
*** Very Competitive Prices for Leaded Varistors & Radial/Axial MLCC**

Products – SMD Electrolytic Capacitors

TCS 85C V-Chip Aluminum Electrolytic Cap

TCK 105C V-Chip Aluminum Electrolytic Cap

Low impedance, long life series SMD Electrolytic capacitors available on request



***ISO 9001: 2008, ISO 14001: 2004, IECQ-HSPM Certified Factory**

***RoHS 2011/65/EU, Reach 155 SVHC, Halogen Free Cert. on website**

***4-5 weeks fast delivery, sometimes stock available**

***Very Stable & High Quality**

*** Very Competitive Prices**

Products - Discrete Semiconductors

Schottky Diode

Transistors

Rectifier Diode

TVS Diode

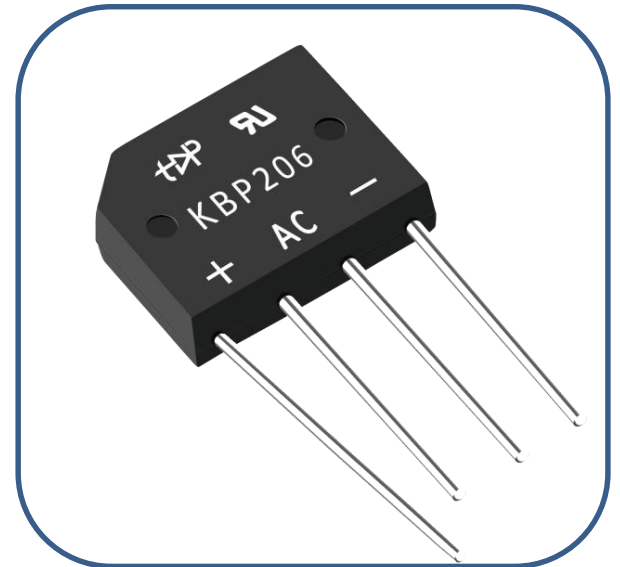
Switching Diode

Fast Recovery Diode

Zener Diode

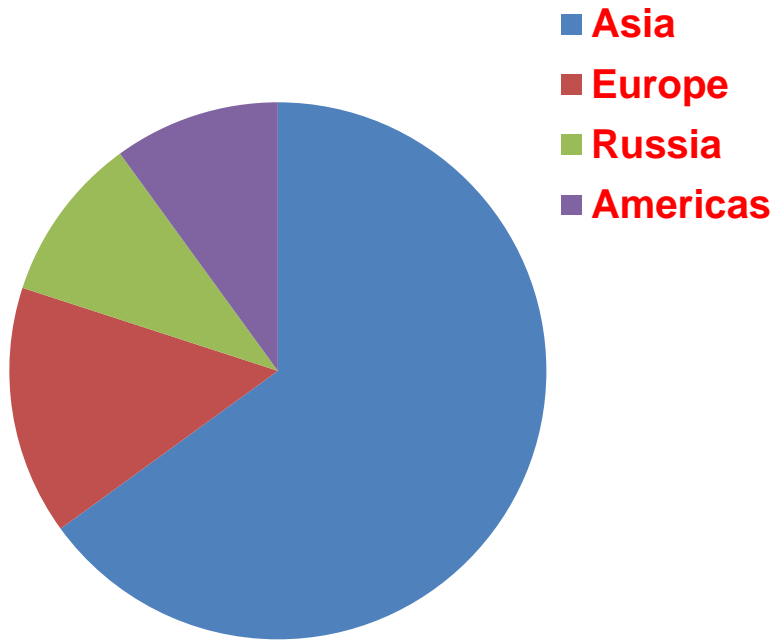
Trigger Diode

Bridge Rectifier

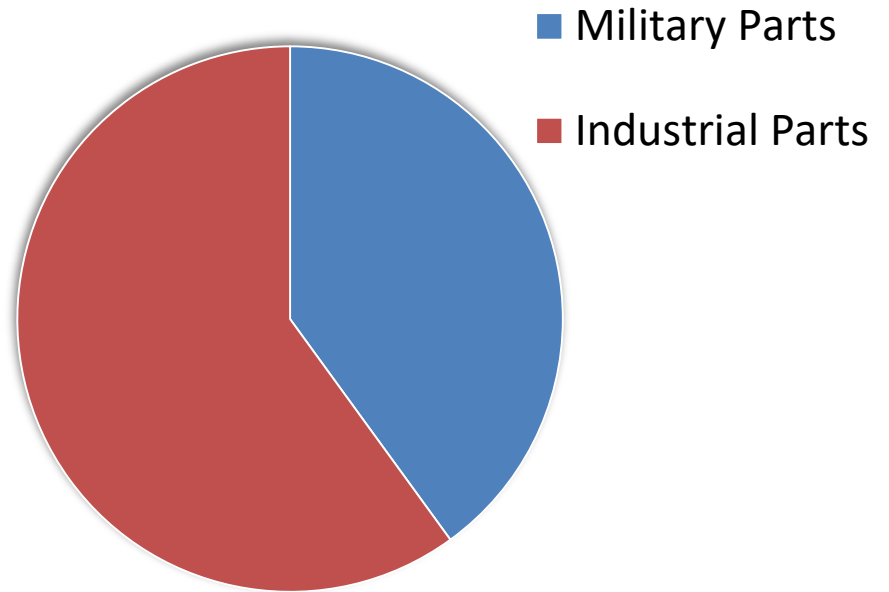


Marketing Share Chats

Sales Area Chat



Military Parts & Industrial Parts Market Share



Why Topdiode?

Supply military parts & Commercial parts both, high quality commitment



Have our own test laboratories and research centers in factory



Detailed cross reference, Professional & Experienced Sales Staff, Fast Response to customer inquiries

ISO 9001: 2008; GJB90018-2009 Military Qualification; RoHS & Reach, Halogen Free, Metal Conflict Free certificates



Take Responsibility of quality issue, at least 18 months warranty



Competitive Prices, alternatives to MFGs like AVX, Vishay, Diotec, Epcos, Maida, Panasonic, Kemet; provide cost-saving solution to customers