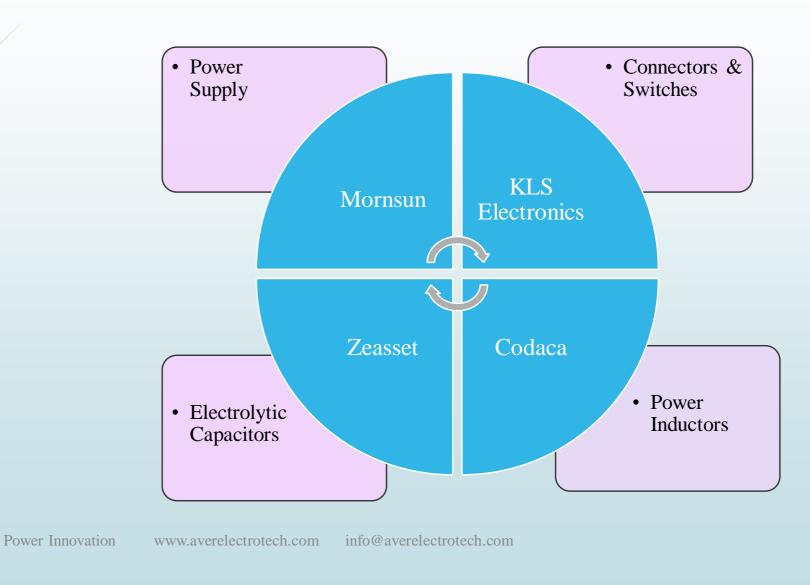


Aver Electrotech, Plot No.83/B-25, Sector No.01, Chaitanya Park, Bhosari, Pune-411039, Maharashtra, India Email Id: info@averelectrotech.com, Contact No.+91 8788673781

- ❖ We 'M/S Aver Electrotech' are engaged in DISTRIBUTING a quality oriented range of AC-DC, DC-DC, Transreceiver Model RS485/232 & CAN bus, Isolators, IGBT/LED Driver, Capacitors, Power Inductors, Switches, Connectors, Wireless products & Fan's etc.
- ❖ We offered product range is Authorized supplier lines.

# We are leading Distributors of



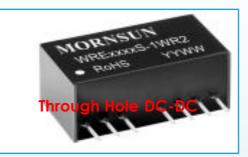
# We provide high quality industrial power products range



Power Innovation

# Mornsun: More Than Reliability



















- 1. We can offer 0.2~3Watt Fixed DC-DC converter.
- 2.It is highly reliable, compact Size ,low cost excellent performance & high power density.
- 3.It is having regulated as well unregulated outputs.
  - 4. Avalible in SMD, SIP/DIP Packages.
- 5. This Dc-Dc converter suitable for application where the voltage of the input power supply stable.



- 1.It's Offer Ultra wide input range like 2:1,4:1,7:1,8:1,10:1,12:1 etc.
  - 2.It is in single & dual outputs.
- 3.It is in SMD, SIP/DIP, Brick, Chassis ,Din-Rail & Ultra Thin Packages etc.
- 4.Used in industrial control, medical device, railways, power electronics & telecomm etc.
- 5. High efficiency ,Excellent quality & cost effective.1.It's Offer Ultra wide input range like 2:1,4:1,7:1,8:1,10:1,12:1 etc.
  - 2.It is in single & dual outputs.
  - 3.It is in SMD, SIP/DIP, Brick, Chassis ,Din-Rail & Ultra Thin Packages etc.
  - 4.Used in industrial control, medical device, railways, power electronics & telecomm etc.
  - 5. High efficiency ,Excellent quality & cost effective.

### **Photovoltaic Power Dc-Dc**

8



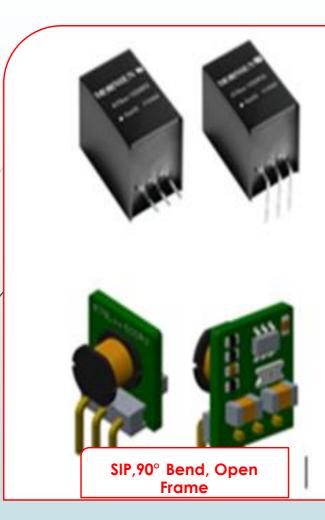


1. Avalibale in 5-350 Watt.

2.Ultra wide input 100-1000V,200-1200/1500V,150-1500V & 300-1500V & Fixed output

3. Through hole, chassis as well as din rail mounting available.

4.High Isolation 4000VAC 5. High efficiency, low ripple & noise 6.Application solar



- 1. High Efficiency, non-Isolated Dc-Dc converter
- 2.SMD,SIP,DIP,DFN Mounting available
- 3.Top:105Deg.C & high efficiency up to 97%
- 4.Pin-out compatible with LM78xx linear regulators
- 5.In power supply application to get fixed regulated output.

### **ON Board Ac-Dc**

10



1. This is one of the best selling AC-DC converter.

2.SIP,DIP,Open frame & chassis Mounting available

3.Up to 1~750Watt

4.Compact size, wide input range, high reliability, cost effective etc.

5.Used in industrial application like IoT, Instruments, BMS etc

### **Enclosed & Din-Rail Ac-Dc Converter**

11 **Enclosed & Din Rail** 

1.Enclosed SMPS available in 15~1500Watt 2.Meet IEC/EN61000-4,CISPR32/EN55032 3.Used in LED street light, Electricity, Telecom, Smart Home etc 4.Din-Rail SMPS available in 20-400Watt 5.High efficiency, low power consumption,35mm din-rail mounting And strong anti-interference capability etc



# Signal isolator, Acquisition, output isolation, two **Wire loop Power supply isolators**



1.Isolation amplifier is an amplifier that provides isolation between the input & output

of the circuits, inclusing isolation between their associated power supplies.

2.SIP,DIP,SMD & Din rail packages are optional etc.

3.Excellent temp.drift characteristics of less than 50PPM/deg.C

# LED Driver & IGBT Driver(SiC/GaN):

14



- 1. We can offer high quality IGBT/LED driver & module.
- 2.LED driver is a step-down constant source for driving high-power LED.
- 3. Applicable for Industrial & commercial Applications

### **IC's & Transformer**

15 IC range are Ac-Dc/Dc-Dc power supply control IC's,Interface Ic's,start-up Ic's, contactor power saving IC's,Ac-Dc transformer,Dc-Dc transformer, Digital isolator Ic's & common mode choke etc. DIP,IC pakages



EMI/EMC Filter: We Provides High quality EMC Filter ,surge suppressor, EMI filters

# Zeasset Electrolytic capacitors: Our Products range as snap-in ,screw type &

EDLC Aluminum electrolytic capacitor. High voltage & high capacitance ,low ESR & Excellent watt density used in industrial power supply & new energy etc.



### We can offer below Type Capacitors:

#### Snap-in





High voltage, high capacitance, mainly used in power supply, inverter welding machine

#### **Electrical** Characteristics

size: Ф22-Ф42 voltage: 10V-700V

capacitance: 39µF-56,000µF Load life: 10,000h (105°C)

#### Screw



High voltage and high capacitance, used in industrial power supply and new energy

#### **Electrical** Characteristics

size: Ф35-Ф100 voltage: 10V-750V

capacitance:1,000-680,000µF Load life: 20,000h (85°C)

10,000h (105°C)

#### **EDLC**







High capacitance, low ESR and excellent watt density

#### **Electrical** Characteristics

size: Ф22-Ф60

voltage: 2 .5V-2 .7V, 5V Capacitance: 0.5F-3000F Load life:700,000cycles(65°C)

### **EV Products**



We can offer Housing & terminals/Contact 50-300A/600V. as well as Various types of AC sockets for EV.



### Codaca Power Inductors: Product range of power inductors, Common mode choke, Automotive electronics, molding power choke, inductor for digital AMP,ROD inductors with AEC-Q compliant. Also support for customization of volumetric RFQ's.



1.Switches: All types of switches



2. Connectors: All types of switches

- 1. Ethernet connectors
  - 2.IDC connectors
  - 3. USB 3.0 connectors
  - 4. Terminal blocks
  - 5. LED Lighting segmentà
  - 6. EV segment
  - 7. AC/DC Fans
  - 8. Wireless segment
  - 9. Switches



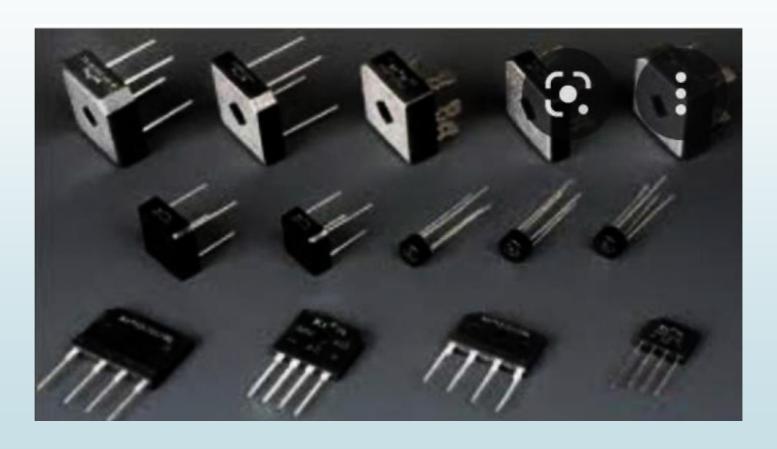
3. Wireless Products:



**4.Fan's AC/DC**: We can offer various types of fans including AC Fans, Dc Fans, Dc Blowers, LED Fan, Cross Flow Fans



## **Diodes & Rectifiers**



Power Innovation

www.averelectrotech.com info@averelectrotech.com

# **Application:**



# **Applications:**



Instruments and metering



**Rail Industry** 



Medical



**Automotive** 





**Industry Control** 



**Photovoltaic Industry** 

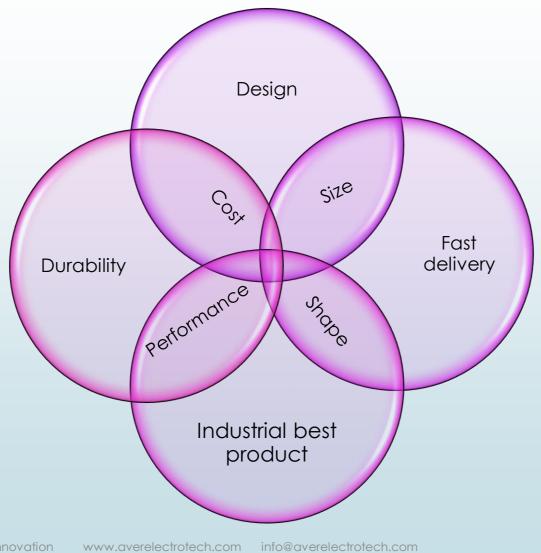


Electricity



**Intelligent Building** 

# Why You Chose Our Products:



# Thank you!!!