



### **ATV02W180B-HF Information**



For Reference Only

Part Number ATV02W180B-HF
Manufacturer Comchip Technology
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 18VWM 29.2VC SOD-123

Package SOD-123F

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **ATV02W180B-HF Specifications**

Manufacturer Part Number	ATV02W180B-HF
Manufacturer	Comchip Technology
Category	Circuit Protection
	TVS - Diodes
Package	SOD-123F
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	18V
Voltage - Breakdown (Min)	20V
Voltage - Clamping (Max) @ Ipp	29.2V
Current - Peak Pulse (10/1000µs)	6.85A
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	SOD-123
	Report errors?

#### **ATV02W180B-HF Guarantees**



## **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **ATV02W180B-HF Payment Methods**



















## **ATV02W180B-HF Shipping Methods**













If you have any question about ATV02W180B-HF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com