

# ATV02W8V5B-HF

### **ATV02W8V5B-HF Information**

www.heisener.com	 ATV02W8V5B-HF Comchip Technology Circuit Protection TVS - Diodes TVS DIODE 8.5VWM 14.4VC SOD-123 SOD-123F For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## ATV02W8V5B-HF Specifications

Manufacturer Part Number	ATV02W8V5B-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)	8.5V
Voltage - Breakdown (Min)	9.44V
Voltage - Clamping (Max) @ Ipp	14.4V
Current - Peak Pulse (10/1000µs)	13.89A
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?

### **ATV02W8V5B-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.

### ATV02W8V5B-HF Payment Methods





If you have any question about ATV02W8V5B-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com