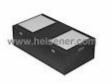


## **ACPDUC5V0U-HF**

### **ACPDUC5V0U-HF Information**



For Reference Only

Part Number ACPDUC5V0U-HF
Manufacturer Comchip Technology
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 12.5VC 0603

Package 2-SMD, No Lead

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.









## **ACPDUC5V0U-HF Specifications**

Manufacturer Part Number	ACPDUC5V0U-HF
Manufacturer	Comchip Technology
Category	Circuit Protection
	TVS - Diodes
Package	2-SMD, No Lead
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	16A (8/20μs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	90pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	0603C/SOD-523F
	Report errors?

#### **ACPDUC5V0U-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.

### **ACPDUC5V0U-HF Payment Methods**



















### **ACPDUC5V0U-HF Shipping Methods**













If you have any question about ACPDUC5V0U-HF, please do not hesitate to contact us!

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