



#### **DESD5V2S2UT-7 Information**



For Reference Only

Part Number DESD5V2S2UT-7
Manufacturer Diodes Incorporated
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5.2VWM 9VC SOT23-3

**Package** TO-236-3, SC-59, SOT-23-3

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.









## **DESD5V2S2UT-7 Specifications**

Manufacturer Part Number	DESD5V2S2UT-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.2V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	9V
Current - Peak Pulse (10/1000µs)	15A (8/20μs)
Power - Peak Pulse	260W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	165pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### **DESD5V2S2UT-7 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.

### **DESD5V2S2UT-7 Payment Methods**



















## **DESD5V2S2UT-7 Shipping Methods**













If you have any question about DESD5V2S2UT-7, please do not hesitate to contact us!

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