

# D5V0S1U2WS-7

est a Quote

#### **D5V0S1U2WS-7 Information**

Part Number	D5V0S1U2WS-7	
Manufacturer	Diodes Incorporated	Γ
Category	Circuit Protection TVS - Diodes	
Description	SURGE PROTECTION PP SOD323	- 2
Package	SC-76, SOD-323	
	For the pricing/inventory/lead time, please contact	Ľ
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	TVS - Diodes   Description   SURGE PROTECTION PP SOD323   Package   SC-76, SOD-323   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

# **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.



### **D5V0S1U2WS-7** Specifications

Manufacturer Part Number	DEVICE IN DWG 7
	D5V0S1U2WS-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6.2V
Voltage - Clamping (Max) @ Ipp	16V
Current - Peak Pulse (10/1000µs)	70A (8/20µs)
Power - Peak Pulse	1000W (1kW)
Power Line Protection	No
Applications	-
Capacitance @ Frequency	950pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

#### **D5V0S1U2WS-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **D5V0S1U2WS-7 Payment Methods**



## D5V0S1U2WS-7 Shipping Methods



If you have any question about D5V0S1U2WS-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com