

# DESD5V0U1BA-7

#### **DESD5V0U1BA-7 Information**

www.ensener.com	 DESD5V0U1BA-7 Diodes Incorporated Circuit Protection TVS - Diodes TVS DIODE 5VWM 7.2VC SOD323 SC-76, SOD-323 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **DESD5V0U1BA-7** Specifications

Manufacturer Part Number	DESD5V0U1BA-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	7.2V (Typ)
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	2.9pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

#### **DESD5V0U1BA-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.

# **DESD5V0U1BA-7** Payment Methods



### **DESD5V0U1BA-7** Shipping Methods



If you have any question about DESD5V0U1BA-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com