

### **DDZ31Q-7**

#### **DDZ31Q-7** Information

usual sener com	Part Number Manufacturer Category Description Package	DDZ31Q-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER SOD123 SOD-123 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.



#### **DDZ31Q-7** Specifications

Manufacturer Part Number	DDZ31Q-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	31.1V
Tolerance	±3%
Power - Max	310mW
Impedance (Max) (Zzt)	65 Ohms
Current - Reverse Leakage @ Vr	50nA @ 25V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
	Report errors?

#### **DDZ31Q-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.

# DDZ31Q-7 Payment Methods $\swarrow$ WIRE ransfer PayPal Pay

If you have any question about DDZ31Q-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com