



## 1N4448WSF-7 Information



For Reference Only

Part Number 1N4448WSF-7

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 75V 250MA SOD323F

Package SC-90, SOD-323F

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.









## **1N4448WSF-7 Specifications**

Manufacturer Part Number	1N4448WSF-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-90, SOD-323F
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	75V
Current - Average Rectified (Io)	250mA
Voltage - Forward (Vf) (Max) @ If	1.25V @ 150mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	2.5μA @ 75V
Capacitance @ Vr, F	4pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-90, SOD-323F
Supplier Device Package	SOD-323F
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### 1N4448WSF-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.

# 1N4448WSF-7 Payment Methods



















## **1N4448WSF-7 Shipping Methods**













If you have any question about 1N4448WSF-7, please do not hesitate to contact us!

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