

# 1N4448WSQ-7-F

# 1N4448WSQ-7-F Information

www.ensener.com	Part Number	1N4448WSQ-7-F	
	Manufacturer	Diodes Incorporated	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE FAST REC 75V 0.25A SOD323	1960 <b>(</b> 1967)
	Package	SC-76, SOD-323	一一一门,一门。
		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.



# 1N4448WSQ-7-F Specifications

Manufacturer Part Number	1N4448WSQ-7-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-76, SOD-323
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-76, SOD-323
Supplier Device Package	SOD-323
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### 1N4448WSQ-7-F 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.

#### 1N4448WSQ-7-F Payment Methods





If you have any question about 1N4448WSQ-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com