



#### VSSAF3N50-M3/6A Information



For Reference Only

Part Number VSSAF3N50-M3/6A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 50V 2.7A DO221AC

Package DO-221AC, SMA Flat Leads

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.









## VSSAF3N50-M3/6A Specifications

Manufacturer Part Number	VSSAF3N50-M3/6A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221AC, SMA Flat Leads
Series	TMBS?, SlimSMA?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	2.7A (DC)
Voltage - Forward (Vf) (Max) @ If	400mV @ 1.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 50V
Capacitance @ Vr, F	570pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC (SlimSMA)
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

#### VSSAF3N50-M3/6A 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.

### VSSAF3N50-M3/6A Payment Methods



















## VSSAF3N50-M3/6A Shipping Methods













If you have any question about VSSAF3N50-M3/6A, please do not hesitate to contact us!

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