

# P6SMAJ51ADF

uest a Quote

### **P6SMAJ51ADF Information**

Heisener.com	Part Number	P6SMAJ51ADF	
	Manufacturer	Diodes Incorporated	
	Category	Circuit Protection TVS - Diodes	
	Description	TRANSIENTVOLTAGESUPPRESSORD-FLAT	
	Package	2-SMD, Flat Lead	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



# **P6SMAJ51ADF** Specifications

Manufacturer Part Number	P6SMAJ51ADF
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	2-SMD, Flat Lead
Series	SMAJ
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	51V
Voltage - Breakdown (Min)	56.7V
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	7.3A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	D-Flat
	Report errors?

#### **P6SMAJ51ADF** 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **P6SMAJ51ADF** Payment Methods



## **P6SMAJ51ADF** Shipping Methods



If you have any question about P6SMAJ51ADF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com