



### SMCG51A-M3/57T Information

Heisener.com

Part Number SMCG51A-M3/57T

Manufacturer Vishay Semiconductor Diodes Division

**Category** Circuit Protection

TVS - Diodes

**Description** TVS DIODE 51VWM 82.4VC DO-215AB

Package DO-215AB, SMC Gull Wing

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.









### **SMCG51A-M3/57T Specifications**

Manufacturer Part Number	SMCG51A-M3/57T
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AB, SMC Gull Wing
Series	TransZorb?
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)	18.2A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-215AB, SMC Gull Wing
Supplier Device Package	DO-215AB (SMCG)
	Report errors?

#### SMCG51A-M3/57T 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.

### SMCG51A-M3/57T Payment Methods





















## SMCG51A-M3/57T Shipping Methods













If you have any question about SMCG51A-M3/57T, please do not hesitate to contact us!

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