

# **SMBG6.0CA-E3/52**

#### SMBG6.0CA-E3/52 Information

www.beisener.com		SMBG6.0CA-E3/52 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes	
	Description	TVS DIODE 6VWM 10.3VC SMB	55.6727
	Package	DO-215AA, SMB Gull Wing	
		For the pricing/inventory/lead time, please contact	Electick and
For Reference Only		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.



### SMBG6.0CA-E3/52 Specifications

Manufacturer Part Number	SMBG6.0CA-E3/52
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AA, SMB Gull Wing
Series	TransZorb?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	6V
Voltage - Breakdown (Min)	6.67V
Voltage - Clamping (Max) @ Ipp	10.3V
Current - Peak Pulse (10/1000µs)	58.3A
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	DO-215AA, SMB Gull Wing
Supplier Device Package	DO-215AA (SMBG)
	Report errors?

#### SMBG6.0CA-E3/52 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.

#### SMBG6.0CA-E3/52 Payment Methods



#### SMBG6.0CA-E3/52 Shipping Methods



If you have any question about SMBG6.0CA-E3/52, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com