

SMBG8.0-E3/52

SMBG8.0-E3/52 Information

www.beisener.com	Part Number Manufacturer Category	SMBG8.0-E3/52 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes	
	Description	TVS DIODE 8VWM 15VC SMB	
	Package	DO-215AA, SMB 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.



SMBG8.0-E3/52 Specifications

Manufacturer Part Number	SMBG8.0-E3/52
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AA, SMB Gull Wing
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	8V
Voltage - Breakdown (Min)	8.89V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	40A
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?

SMBG8.0-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 EUARANTEE

Service Guarantees

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

SMBG8.0-E3/52 Payment Methods





If you have any question about SMBG8.0-E3/52, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com