



SMBG100HE3/5B Information



For Reference Only

Part Number SMBG100HE3/5B

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Description TVS DIODE 100VWM 179VC SMB

Package DO-215AA, SMB Gull Wing

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.









SMBG100HE3/5B Specifications

Manufacturer Part Number	SMBG100HE3/5B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AA, SMB Gull Wing
Series	Automotive, AEC-Q101, TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	100V
Voltage - Breakdown (Min)	111V
Voltage - Clamping (Max) @ Ipp	179V
Current - Peak Pulse (10/1000µs)	3.4A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
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?

SMBG100HE3/5B 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.

SMBG100HE3/5B Payment Methods



















SMBG100HE3/5B Shipping Methods













If you have any question about SMBG100HE3/5B, please do not hesitate to contact us!

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