SMBG170CAHE3/5B

SMBG170CAHE3/5B Information

For Reference Only

Part Number SMBG170CAHE3/5B
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 170VWM 275VC 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.

SMBG170CAHE3/5B Specifications

Manufacturer Part Number	SMBG170CAHE3/5B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AA, SMB Gull Wing
Series	Automotive, AEC-Q101, TransZorb?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	170V
Voltage - Breakdown (Min)	189V
Voltage - Clamping (Max) @ Ipp	275V
Current - Peak Pulse (10/1000µs)	2.2A
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?

SMBG170CAHE3/5B 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.

SMBG170CAHE3/5B Payment Methods

SMBG170CAHE3/5B Shipping Methods

If you have any question about SMBG170CAHE3/5B, please do not hesitate to contact us!
Website: https://www.heisener.com
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