SMBG7.5CA-M3/5B Information

For Reference Only

Part Number	SMBG7.5CA-M3/5B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Description	TVS DIODE 7.5VWM 12.9VC DO-215AA
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.

SMBG7.5CA-M3/5B Specifications

Manufacturer Part Number	SMBG7.5CA-M3/5B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AA, SMB Gull Wing
Series	TransZorb?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	7.5V
Voltage - Breakdown (Min)	8.33V
Voltage - Clamping (Max) @ Ipp	12.9V
Current - Peak Pulse (10/1000μs)	46.5A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-215AA, SMB Gull Wing
Supplier Device Package	DO-215AA (SMBG)

Report errors?

SMBG7.5CA-M3/5B 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.

SMBG7.5CA-M3/5B Payment Methods

SMBG7.5CA-M3/5B Shipping Methods

If you have any question about SMBG7.5CA-M3/5B, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com