



MSMBG8.5AE3 Information



For Reference Only

Part NumberMSMBG8.5AE3ManufacturerMicrosemi CorporationCategoryCircuit Protection

TVS - Diodes

Description TVS DIODE 8.5VWM 14.4VC DO215AA

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.









MSMBG8.5AE3 Specifications

Manufacturer Part Number	MSMBG8.5AE3	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-215AA, SMB Gull Wing	
Series	Military, MIL-PRF-19500	
Type	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	8.5V	
Voltage - Breakdown (Min)	9.44V	
Voltage - Clamping (Max) @ Ipp	14.4V	
Current - Peak Pulse (10/1000µs)	41.7A	
Power - Peak Pulse	600W	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	-	
Operating Temperature	-65°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	DO-215AA, SMB Gull Wing	
Supplier Device Package	SMBG (DO-215AA)	
	Repor	rt errors?

MSMBG8.5AE3 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.

MSMBG8.5AE3 Payment Methods



















MSMBG8.5AE3 Shipping Methods













If you have any question about MSMBG8.5AE3, please do not hesitate to contact us!

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