

MXSMLJ8.5CAE3

MXSMLJ8.5CAE3 Information

over the com	 MXSMLJ8.5CAE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 8.5VWM 14.4VC DO214AB DO-214AB, SMC For the pricing/inventory/lead time, please contact		
	For Reference Only	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.



MXSMLJ8.5CAE3 Specifications

Manufacturer Part Number	MXSMLJ8.5CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	8.5V
Voltage - Breakdown (Min)	9.44V
Voltage - Clamping (Max) @ Ipp	14.4V
Current - Peak Pulse (10/1000µs)	208.4A
Power - Peak Pulse	3000W (3kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB
	Report errors?

MXSMLJ8.5CAE3 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.

MXSMLJ8.5CAE3 Payment Methods



MXSMLJ8.5CAE3 Shipping Methods



If you have any question about MXSMLJ8.5CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com