



1KSMB43AHM4G Information

Part Number 1KSMB43AHM4G
Manufacturer TSC America Inc.
Category Circuit Protection
TVS - Diodes

Description DIODE, TVS, UNIDIRECTIONAL, 1000

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









1KSMB43AHM4G Specifications

Manufacturer Part Number	1KSMB43AHM4G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, 1KSMB
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	36.8V
Voltage - Breakdown (Min)	40.9V
Voltage - Clamping (Max) @ Ipp	59.3V
Current - Peak Pulse (10/1000µs)	16.9A
Power - Peak Pulse	1000W (1kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

1KSMB43AHM4G 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.

1KSMB43AHM4G Payment Methods



















1KSMB43AHM4G Shipping Methods













If you have any question about 1KSMB43AHM4G, please do not hesitate to contact us!

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