

1KSMB16CAHR5G

quest a Quote

1KSMB16CAHR5G Information

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	Manufacturer	TSC America Inc.
	Category	Circuit Protection TVS - Diodes
	Description	DIODE, TVS, BIDIRECTIONAL, 1000W
	Package	DO-214AA, SMB
		For the pricing/inventory/lead time, please contact
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



1KSMB16CAHR5G Specifications

Manufacturer Part Number	1KSMB16CAHR5G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, 1KSMB
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	13.6V
Voltage - Breakdown (Min)	15.2V
Voltage - Clamping (Max) @ Ipp	22.5V
Current - Peak Pulse (10/1000µs)	44.4A
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?

1KSMB16CAHR5G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

1KSMB16CAHR5G Payment Methods





If you have any question about 1KSMB16CAHR5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com