



1KSMB20 Information



For Reference Only

Part Number 1KSMB20 Manufacturer Littelfuse Inc. Category Circuit Protection TVS - Diodes

Description TVS DIODE 17.1VWM 29.09VC SMD

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

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.









1KSMB20 Specifications

Manufacturer Part Number	1KSMB20
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	1KSMB
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	17.1V
Voltage - Breakdown (Min)	18V
Voltage - Clamping (Max) @ Ipp	29.09V
Current - Peak Pulse (10/1000µs)	36.1A
Power - Peak Pulse	1000W (1kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMBJ)
	Report errors?

1KSMB20 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.

1KSMB20 Payment Methods





















1KSMB20 Shipping Methods













If you have any question about 1KSMB20, please do not hesitate to contact us!

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