

1KSMB16

1KSMB16 Information



Part Number1KSMB16ManufacturerLittelfuse Inc.CategoryCircuit Protection
TVS - DiodesDescriptionTVS DIODE 13.6VWM 23.63VC SMDPackageDO-214AA, SMB
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



1KSMB16 Specifications

Manufacturer Part Number	1KSMB16
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)	13.6V
Voltage - Breakdown (Min)	14.4V
Voltage - Clamping (Max) @ Ipp	23.63V
Current - Peak Pulse (10/1000µs)	44.4A
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?

1KSMB16 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.

ICE Servi

Service Guarantees

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



If you have any question about 1KSMB16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com