

1KSMB9.1A

1KSMB9.1A Information



Part Number1KSMB9.1AManufacturerLittelfuse Inc.CategoryCircuit Protection
TVS - DiodesDescriptionTVS DIODE 7.78VWM 13.4VC 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.



1KSMB9.1A Specifications

Manufacturer Part Number	1KSMB9.1A
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)	7.78V
Voltage - Breakdown (Min)	8.65V
Voltage - Clamping (Max) @ Ipp	13.4V
Current - Peak Pulse (10/1000µs)	74.6A
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?

1KSMB9.1A 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 GUARANTEE

Service Guarantees

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

1KSMB9.1A Payment Methods



1KSMB9.1A Shipping Methods



If you have any question about 1KSMB9.1A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com