



1KSMB10 Information



For Reference Only

Part Number 1KSMB10

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 8.55VWM 15.23VC SMD

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

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.









1KSMB10 Specifications

| W. C. D. W. I | AWON ED 10 |
|----------------------------------|--------------------|
| Manufacturer Part Number | 1KSMB10 |
| 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) | 8.55V |
| Voltage - Breakdown (Min) | 9V |
| Voltage - Clamping (Max) @ Ipp | 15.23V |
| Current - Peak Pulse (10/1000µs) | 69A |
| 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? |

1KSMB10 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.

1KSMB10 Payment Methods





















1KSMB10 Shipping Methods













If you have any question about 1KSMB10, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com