

1KSMB100CA

1KSMB100CA Information



| Part Number | 1KSMB100CA |
|--------------|---|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection TVS - Diodes |
| Description | TVS DIODE 85.5VWM 137VC 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

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.



1KSMB100CA Specifications

| Manufacturer Part Number | 1KSMB100CA |
|----------------------------------|--------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | 1KSMB |
| Туре | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 85.5V |
| Voltage - Breakdown (Min) | 95V |
| Voltage - Clamping (Max) @ Ipp | 137V |
| Current - Peak Pulse (10/1000µs) | 7.3A |
| 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? |

1KSMB100CA 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 EUARANTEE

Service Guarantees

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

1KSMB100CA Payment Methods



1KSMB100CA Shipping Methods



If you have any question about 1KSMB100CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com