

1KSMBJ27CA

1KSMBJ27CA Information



For Reference Only

| Part Number | 1KSMBJ27CA |
|--------------|--|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection TVS - Diodes |
| Description | TVS DIODE 23.1VWM 37.5VC 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.



1KSMBJ27CA Specifications

| - | |
|----------------------------------|---------------------|
| Manufacturer Part Number | 1KSMBJ27CA |
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | 1KSMBJ |
| Туре | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 23.1V |
| Voltage - Breakdown (Min) | 25.7V |
| Voltage - Clamping (Max) @ Ipp | 37.5V |
| Current - Peak Pulse (10/1000µs) | 26.7A |
| Power - Peak Pulse | 1000W (1kW) |
| Power Line Protection | No |
| Applications | Automotive, Telecom |
| 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? |

1KSMBJ27CA 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.

1KSMBJ27CA Payment Methods



1KSMBJ27CA Shipping Methods



If you have any question about 1KSMBJ27CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com