

SMBJ6.5C

SMBJ6.5C Information



For Reference Only

| Part Number | SMBJ6.5C |
|--------------|--|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection TVS - Diodes |
| Description | TVS DIODE 6.5VWM 11.76VC SMT |
| 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.



SMBJ6.5C Specifications

| Manufacturer Part Number Manufacturer Category Package Series Type | SMBJ6.5C Littelfuse Inc. Circuit Protection TVS - Diodes DO-214AA, SMB SMBJ Zener - |
|---|--|
| Category Package Series | Circuit Protection TVS - Diodes DO-214AA, SMB SMBJ Zener |
| Package Series | TVS - Diodes DO-214AA, SMB SMBJ Zener |
| Series | DO-214AA, SMB SMBJ Zener |
| Series | SMBJ Zener |
| | Zener |
| Type | |
| 1)10 | - |
| Unidirectional Channels | |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 6.5V |
| Voltage - Breakdown (Min) | 6.84V |
| Voltage - Clamping (Max) @ Ipp | 11.76V |
| Current - Peak Pulse (10/1000µs) | 53.6A |
| Power - Peak Pulse | 600W |
| 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? |

SMBJ6.5C 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.

SMBJ6.5C Payment Methods



SMBJ6.5C Shipping Methods



If you have any question about SMBJ6.5C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com