



SMBJ51ATR Information



For Reference Only

Part Number SMBJ51ATR

Manufacturer SMC Diode Solutions

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 51VWM 82.4VC SMB

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.









SMBJ51ATR Specifications

| Manufacturer Part Number | SMBJ51ATR |
|----------------------------------|---------------------|
| Manufacturer | SMC Diode Solutions |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | SMBJ |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 51V |
| Voltage - Breakdown (Min) | 56.7V |
| Voltage - Clamping (Max) @ Ipp | 82.4V |
| Current - Peak Pulse (10/1000µs) | 7.3A |
| 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 | SMB (DO-214AA) |
| | Report errors? |

SMBJ51ATR 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.

SMBJ51ATR Payment Methods



















SMBJ51ATR Shipping Methods













If you have any question about SMBJ51ATR, please do not hesitate to contact us!

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