

SMBJ54A Information


For Reference Only

Part Number [SMBJ54A](#)
Manufacturer Bourns Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 54VWM 87.1VC DO214AA
Package DO-214AA, SMB
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SMBJ54A Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | SMBJ54A |
| Manufacturer | Bourns Inc. |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | SMBJ |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 54V |
| Voltage - Breakdown (Min) | 60V |
| Voltage - Clamping (Max) @ Ipp | 87.1V |
| Current - Peak Pulse (10/1000µs) | 6.9A |
| 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?](#)

SMBJ54A 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.

SMBJ54A Payment Methods



SMBJ54A Shipping Methods



If you have any question about SMBJ54A, please do not hesitate to contact us!

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