## SMBJ24CA-TR Information



For Reference Only

Part Number SMBJ24CA-TR
Manufacturer STMicroelectronics
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 24VWM 50VC DO214AA
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.


## SMBJ24CA-TR Specifications

| Manufacturer Part Number | SMBJ24CA-TR |
| :--- | :--- |
| Manufacturer | STMicroelectronics |
| Category | Circuit Protection |
| Package | TVS - Diodes |
| Series | DO-214AA, SMB |
| Type | SMBJ, TRANSIL? |
| Unidirectional Channels | Zener |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 1 |
| Voltage - Breakdown (Min) | 24 V |
| Voltage - Clamping (Max) @ Ipp | 26.7 V |
| Current - Peak Pulse (10/1000 $\mu \mathrm{s})$ | 50 V |
| Power - Peak Pulse | $80 \mathrm{~A}(8 / 20 \mu \mathrm{~s})$ |
| Power Line Protection | 600 W |
| Applications | No |
| Capacitance @ Frequency | General Purpose |
| Operating Temperature | - |
| Mounting Type | $-55^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ (TJ) |
| Package / Case | Surface Mount |
| Supplier Device Package | DO-214AA, SMB |
|  | SMB (DO-214AA) |
|  |  |

## SMBJ24CA-TR 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.

## SMBJ24CA-TR Payment Methods

## SMBJ24CA-TR Shipping Methods

If you have any question about SMBJ24CA-TR, please do not hesitate to contact us!
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