

MSMCJ8.5CAE3

MSMCJ8.5CAE3 Information

| nyw kerne con | MSMCJ8.5CAE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 8.5VWM 14.4VC DO214AB DO-214AB, SMC For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



MSMCJ8.5CAE3 Specifications

| Manufacturer Part Number | MSMCJ8.5CAE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AB, SMC |
| Series | Military, MIL-PRF-19500 |
| Туре | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 8.5V |
| Voltage - Breakdown (Min) | 9.44V |
| Voltage - Clamping (Max) @ Ipp | 14.4V |
| Current - Peak Pulse (10/1000µs) | 104.2A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AB, SMC |
| Supplier Device Package | DO-214AB (SMCJ) |
| | Report errors? |

MSMCJ8.5CAE3 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MSMCJ8.5CAE3 Payment Methods



MSMCJ8.5CAE3 Shipping Methods



If you have any question about MSMCJ8.5CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com