



MASMCJ7.0CAE3 Information



For Reference Only

Part Number MASMCJ7.0CAE3

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes **Description** TVS DIODE 7VWM 12VC DO214AB

Package DO-214AB, SMC

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.









MASMCJ7.0CAE3 Specifications

| Manufacturer Part Number | MASMCJ7.0CAE3 |
|----------------------------------|-------------------------|
| 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) | 7V |
| Voltage - Breakdown (Min) | 7.78V |
| Voltage - Clamping (Max) @ Ipp | 12V |
| Current - Peak Pulse (10/1000µs) | 125A |
| 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? |

MASMCJ7.0CAE3 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.

MASMCJ7.0CAE3 Payment Methods





















MASMCJ7.0CAE3 Shipping Methods













If you have any question about MASMCJ7.0CAE3, please do not hesitate to contact us!

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