## MXLSMCJLCE11AE3 Information



For Reference Only

Part Number MXLSMCJLCE11AE3
Manufacturer Microsemi Corporation
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 11VWM 18.2VC 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.


## MXLSMCJLCE11AE3 Specifications

| Manufacturer Part Number | MXLSMCJLCE11AE3 |
| :--- | :--- |
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
|  | TVS - Diodes |
| Package | DO-214AB, SMC |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 11 V |
| Voltage - Breakdown (Min) | 12.2 V |
| Voltage - Clamping (Max) @ Ipp | 18.2 V |
| Current - Peak Pulse (10/1000 Ms ) | 82 A |
| Power - Peak Pulse | $1500 \mathrm{~W}(1.5 \mathrm{~kW})$ |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | 100 pF @ 1 MHz |
| Operating Temperature | $-65^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AB, SMC |
| Supplier Device Package | DO-214AB (SMCJ) |
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## MXLSMCJLCE11AE3 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
$\underbrace{\text { GUARAITRE }}$

## Service Guarantees

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

## MXLSMCJLCE11AE3 Payment Methods

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## MXLSMCJLCE11AE3 Shipping Methods

If you have any question about MXLSMCJLCE11AE3, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

