## MXSMBJ36A Information



For Reference Only

Part Number MXSMBJ36A
Manufacturer Microsemi Corporation
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 36VWM 58.1VC DO214AA
Package DO-214AA, SMB
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com


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.


## MXSMBJ36A Specifications

| Manufacturer Part Number | MXSMBJ36A |
| :--- | :--- |
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
|  | TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 36 V |
| Voltage - Breakdown (Min) | 40 V |
| Voltage - Clamping (Max) @ Ipp | 58.1 V |
| Current - Peak Pulse (10/1000 | $10.3 \mathrm{~A})$ |
| Power - Peak Pulse | 600 W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | $-65^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Supplier Device Package | SMBJ (DO-214AA) |
|  |  |

## MXSMBJ36A 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.

## MXSMBJ36A Payment Methods



## MXSMBJ36A Shipping Methods

If you have any question about MXSMBJ36A, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

