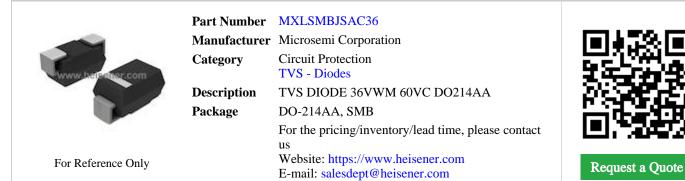


# MXLSMBJSAC36

#### **MXLSMBJSAC36 Information**



### **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.



# MXLSMBJSAC36 Specifications

| Manufacturer Part Number<br>Manufacturer | MXLSMBJSAC36<br>Microsemi Corporation |
|--|---------------------------------------|
| Category                                 | Circuit Protection                    |
|  | TVS - Diodes                          |
| Package                                  | DO-214AA, SMB                         |
| Series                                   | Military, MIL-PRF-19500               |
| Туре                                     | Zener                                 |
| Unidirectional Channels                  | 1                                     |
| Bidirectional Channels                   | -                                     |
| Voltage - Reverse Standoff (Typ)         | 36V                                   |
| Voltage - Breakdown (Min)                | 40V                                   |
| Voltage - Clamping (Max) @ Ipp           | 60V                                   |
| Current - Peak Pulse (10/1000µs)         | 8.6A                                  |
| Power - Peak Pulse                       | 500W                                  |
| Power Line Protection                    | No                                    |
| Applications                             | General Purpose                       |
| Capacitance @ Frequency                  | 30pF @ 1MHz                           |
| Operating Temperature                    | -65°C ~ 150°C (TJ)                    |
| Mounting Type                            | Surface Mount                         |
| Package / Case                           | DO-214AA, SMB                         |
| Supplier Device Package                  | SMBJ (DO-214AA)                       |
|  | Report errors?                        |

#### MXLSMBJSAC36 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.

#### MXLSMBJSAC36 Payment Methods



## MXLSMBJSAC36 Shipping Methods



If you have any question about MXLSMBJSAC36, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com