

# **MX15KP58AE3**

## MX15KP58AE3 Information

| www.hasstier.com  |    | MX15KP58AE3<br>Microsemi Corporation<br>Circuit Protection<br>TVS - Diodes<br>TVS DIODE 58VWM 94VC CASE5A<br>DO-204AR, Axial<br>For the pricing/inventory/lead time, please contact |                 |
|-------------------|----|---|-----------------|
| For Reference Onl | ly | us<br>Website: https://www.heisener.com<br>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.



## MX15KP58AE3 Specifications

| Manufacturer Part Number         | MX15KP58AE3             |
|----------------------------------|-------------------------|
| Manufacturer                     | Microsemi Corporation   |
| Category                         | Circuit Protection      |
|                                  | TVS - Diodes            |
| Package                          | DO-204AR, Axial         |
| Series                           | Military, MIL-PRF-19500 |
| Туре                             | Zener                   |
| Unidirectional Channels          | 1                       |
| Bidirectional Channels           | -                       |
| Voltage - Reverse Standoff (Typ) | 58V                     |
| Voltage - Breakdown (Min)        | 64.4V                   |
| Voltage - Clamping (Max) @ Ipp   | 94V                     |
| Current - Peak Pulse (10/1000µs) | 160A                    |
| Power - Peak Pulse               | 15000W (15kW)           |
| Power Line Protection            | No                      |
| Applications                     | General Purpose         |
| Capacitance @ Frequency          | -                       |
| Operating Temperature            | -65°C ~ 150°C (TJ)      |
| Mounting Type                    | Through Hole            |
| Package / Case                   | DO-204AR, Axial         |
| Supplier Device Package          | Case 5A (DO-204AR)      |
|                                  | Report errors?          |

### MX15KP58AE3 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.

### MX15KP58AE3 Payment Methods



## MX15KP58AE3 Shipping Methods



If you have any question about MX15KP58AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com