

# **MAP5KE120A**

quest a Quote

#### **MAP5KE120A Information**

| www.http:.com      | Part Number  | MAP5KE120A  |
|--------------------|--------------|---|
|                    | Manufacturer | Microsemi Corporation   |
|                    | Category     | Circuit Protection<br>TVS - Diodes                                  |
|                    | Description  | TVS DIODE 120VWM 193VC DO41   |
|                    | Package      | DO-204AL, DO-41, Axial  |
|                    |              | For the pricing/inventory/lead time, please contact us              |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

# **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.



# **MAP5KE120A** Specifications

| Manufacturer Part Number         | MAP5KE120A              |
|----------------------------------|-------------------------|
| Manufacturer                     | Microsemi Corporation   |
| Category                         | Circuit Protection      |
|                                  | TVS - Diodes            |
| Package                          | DO-204AL, DO-41, Axial  |
| Series                           | Military, MIL-PRF-19500 |
| Туре                             | Zener                   |
| Unidirectional Channels          | 1                       |
| Bidirectional Channels           | -                       |
| Voltage - Reverse Standoff (Typ) | 120V                    |
| Voltage - Breakdown (Min)        | 133V                    |
| Voltage - Clamping (Max) @ Ipp   | 193V                    |
| Current - Peak Pulse (10/1000µs) | 2A                      |
| Power - Peak Pulse               | 500W                    |
| Power Line Protection            | No                      |
| Applications                     | General Purpose         |
| Capacitance @ Frequency          | -                       |
| Operating Temperature            | -65°C ~ 150°C (TJ)      |
| Mounting Type                    | Through Hole            |
| Package / Case                   | DO-204AL, DO-41, Axial  |
| Supplier Device Package          | DO-204AL (DO-41)        |
|                                  | Report errors?          |

#### **MAP5KE120A** 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.

# **MAP5KE120A Payment Methods**



### **MAP5KE120A Shipping Methods**



If you have any question about MAP5KE120A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com