



#### MMBZ15VAL-7-F Information



For Reference Only

Part Number MMBZ15VAL-7-F
Manufacturer Diodes Incorporated
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 12VWM 21VC SOT23-3

**Package** TO-236-3, SC-59, SOT-23-3

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.









### **MMBZ15VAL-7-F Specifications**

| Manufacturer Part Number         | MMBZ15VAL-7-F             |
|----------------------------------|---------------------------|
| Manufacturer                     | Diodes Incorporated       |
| Category                         | Circuit Protection        |
|                                  | TVS - Diodes              |
| Package                          | TO-236-3, SC-59, SOT-23-3 |
| Series                           | -                         |
| Type                             | Zener                     |
| Unidirectional Channels          | 2                         |
| Bidirectional Channels           | -                         |
| Voltage - Reverse Standoff (Typ) | 12V                       |
| Voltage - Breakdown (Min)        | 14.25V                    |
| Voltage - Clamping (Max) @ Ipp   | 21V                       |
| Current - Peak Pulse (10/1000µs) | 1.9A                      |
| Power - Peak Pulse               | 40W                       |
| Power Line Protection            | No                        |
| Applications                     | General Purpose           |
| Capacitance @ Frequency          | -                         |
| Operating Temperature            | -65°C ~ 150°C (TJ)        |
| Mounting Type                    | Surface Mount             |
| Package / Case                   | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package          | SOT-23-3                  |
|                                  | Report errors?            |

#### **MMBZ15VAL-7-F 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.

### MMBZ15VAL-7-F Payment Methods



















## MMBZ15VAL-7-F Shipping Methods













If you have any question about MMBZ15VAL-7-F, please do not hesitate to contact us!

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