



# MUR440-M3/54 Information



For Reference Only

Part Number MUR440-M3/54

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE RECT 4A 400V 50NS DO-201AD

Package DO-201AD, Axial

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.









# **MUR440-M3/54 Specifications**

| Manufacturer Part Number          | MUR440-M3/54                         |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-201AD, Axial                      |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 400V                                 |
| Current - Average Rectified (Io)  | 4A                                   |
| Voltage - Forward (Vf) (Max) @ If | 1.28V @ 4A                           |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 75ns                                 |
| Current - Reverse Leakage @ Vr    | 10μA @ 400V                          |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | DO-201AD, Axial                      |
| Supplier Device Package           | DO-201AD                             |
| Operating Temperature - Junction  | -65°C ~ 175°C                        |
|                                   | Report errors?                       |

#### MUR440-M3/54 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.

### **MUR440-M3/54 Payment Methods**



















### **MUR440-M3/54 Shipping Methods**













If you have any question about MUR440-M3/54, please do not hesitate to contact us!

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