



### MDA950-22N1W Information

Heisener.com

Part Number MDA950-22N1W

Manufacturer IXYS

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 2.2KV 950A

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## **MDA950-22N1W Specifications**

| Manufacturer Part Number                     | MDA950-22N1W                           |
|--|--|
| Manufacturer                                 | IXYS                                   |
| Category                                     | Discrete Semiconductor Products        |
|  | Diodes - Rectifiers - Arrays           |
| Package                                      | Module                                 |
| Series                                       | -                                      |
| Diode Configuration                          | 1 Pair Common Anode                    |
| Diode Type                                   | Standard                               |
| Voltage - DC Reverse (Vr) (Max)              | 2200V                                  |
| Current - Average Rectified (Io) (per Diode) | 950A                                   |
| Voltage - Forward (Vf) (Max) @ If            | 880mV @ 500A                           |
| Speed  | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)                  | 18μs                                   |
| Current - Reverse Leakage @ Vr               | 50mA @ 2200V                           |
| Operating Temperature - Junction             | -                                      |
| Mounting Type                                | Chassis Mount                          |
| Package / Case                               | Module                                 |
| Supplier Device Package                      | Module                                 |
|  | Report errors?                         |

#### MDA950-22N1W 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.

## **MDA950-22N1W Payment Methods**





















### MDA950-22N1W Shipping Methods













If you have any question about MDA950-22N1W, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com