

### **BAW56W-7**

#### **BAW56W-7 Information**



For Reference Only

| Part Number  | BAW56W-7   |
|--------------|--|
| Manufacturer | Diodes Incorporated  |
| Category     | Discrete Semiconductor Products<br>Diodes - Rectifiers - Arrays  |
| Description  | DIODE ARRAY GP 75V 150MA SOT323  |
| Package      | SC-70, SOT-323   |
|              | For the pricing/inventory/lead time, please contact<br>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.



#### **BAW56W-7 Specifications**

| Manufacturer Part Number                     | BAW56W-7                              |
|--|---------------------------------------|
|  |                                       |
| Manufacturer                                 | Diodes Incorporated                   |
| Category                                     | Discrete Semiconductor Products       |
|  | Diodes - Rectifiers - Arrays          |
| Package                                      | SC-70, SOT-323                        |
| Series                                       | -                                     |
| Diode Configuration                          | 1 Pair Common Anode                   |
| Diode Type                                   | Standard                              |
| Voltage - DC Reverse (Vr) (Max)              | 75V                                   |
| Current - Average Rectified (Io) (per Diode) | 150mA                                 |
| Voltage - Forward (Vf) (Max) @ If            | 1.25V @ 150mA                         |
| Speed  | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)                  | 4ns                                   |
| Current - Reverse Leakage @ Vr               | 2.5µA @ 75V                           |
| Operating Temperature - Junction             | $-65^{\circ}C \sim 150^{\circ}C$      |
| Mounting Type                                | Surface Mount                         |
| Package / Case                               | SC-70, SOT-323                        |
| Supplier Device Package                      | SOT-323                               |
|  | Report errors?                        |

#### **BAW56W-7 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

## BAW56W-7 Payment Methods WIRE transfer PayPal Wishing moony for better BAW56W-7 Shipping Methods



If you have any question about BAW56W-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com