

### **BAV70-TP Information**

Part Number BAV70-TP

Manufacturer Micro Commercial Co

Category

Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** 

DIODE ARRAY GP 75V 150MA SOT23

Package

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

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

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.









# **BAV70-TP Specifications**

| Manufacturer Part Number                     | BAV70-TP                              |
|--|---------------------------------------|
| Manufacturer                                 | Micro Commercial Co                   |
| Category                                     | Discrete Semiconductor Products       |
|  | Diodes - Rectifiers - Arrays          |
| Package                                      | TO-236-3, SC-59, SOT-23-3             |
| Series                                       | -                                     |
| Diode Configuration                          | 1 Pair Common Cathode                 |
| Diode Type                                   | Standard                              |
| Voltage - DC Reverse (Vr) (Max)              | 75V                                   |
| Current - Average Rectified (Io) (per Diode) | 150mA                                 |
| Voltage - Forward (Vf) (Max) @ If            | 855mV @ 10mA                          |
| Speed  | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)                  | 4ns                                   |
| Current - Reverse Leakage @ Vr               | 2.5μA @ 75V                           |
| Operating Temperature - Junction             | -55°C ~ 150°C                         |
| Mounting Type                                | Surface Mount                         |
| Package / Case                               | TO-236-3, SC-59, SOT-23-3             |
| Supplier Device Package                      | SOT-23                                |
|  | Report errors?                        |

#### **BAV70-TP 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.

## **BAV70-TP Payment Methods**



















### **BAV70-TP Shipping Methods**













If you have any question about BAV70-TP, please do not hesitate to contact us!

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