

## BC238ATFR

uest a Quote

### **BC238ATFR Information**

| UNIVERTISENEN.com  | Part Number  | BC238ATFR   |
|--------------------|--------------|---|
|                    | Manufacturer | Fairchild/ON Semiconductor  |
|                    | Category     | Discrete Semiconductor Products<br>Transistors - Bipolar (BJT) - Single |
|                    | Description  | TRANS NPN 25V 0.1A TO-92  |
|                    | Package      | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                             |
|                    |              | For the pricing/inventory/lead time, please contact                     |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com     |

### **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.



### **BC238ATFR Specifications**

| Manufacturer Part Number                    | BC238ATFR                                   |
|---|---|
| Manufacturer                                | Fairchild/ON Semiconductor                  |
| Category                                    | Discrete Semiconductor Products             |
|   | Transistors - Bipolar (BJT) - Single        |
| Package                                     | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Series                                      | -   |
| Transistor Type                             | NPN   |
| Current - Collector (Ic) (Max)              | 100mA                                       |
| Voltage - Collector Emitter Breakdown (Max) | 25V   |
| Vce Saturation (Max) @ Ib, Ic               | 600mV @ 5mA, 100mA                          |
| Current - Collector Cutoff (Max)            | 15nA  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 120 @ 2mA, 5V                               |
| Power - Max                                 | 500mW                                       |
| Frequency - Transition                      | 250MHz                                      |
| Operating Temperature                       | 150°C (TJ)                                  |
| Mounting Type                               | Through Hole                                |
| Package / Case                              | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Supplier Device Package                     | TO-92-3                                     |
|   | Report errors?                              |

### **BC238ATFR 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 BUARANTEE

### **Service Guarantees**

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

# BC238ATFR Payment Methods Image: Im

If you have any question about BC238ATFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com