

## **FJP5321TU**

### **FJP5321TU Information**

| www.heisege.com    | Part Number  | FJP5321TU   |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Fairchild/ON Semiconductor  |  |
|                    | Category     | Discrete Semiconductor Products<br>Transistors - Bipolar (BJT) - Single |  |
|                    | Description  | TRANS NPN 500V 5A TO-220  |  |
|                    | Package      | TO-220-3  |  |
|                    |              | For the pricing/inventory/lead time, please contact                     |  |
| For Reference Only |              | us<br>Website: https://www.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.



## **FJP5321TU Specifications**

| Manufacturer Part Number                    | FJP5321TU                            |
|---|--------------------------------------|
| Manufacturer                                | Fairchild/ON Semiconductor           |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | TO-220-3                             |
| Series                                      | -                                    |
| Transistor Type                             | NPN                                  |
| Current - Collector (Ic) (Max)              | 5A                                   |
| Voltage - Collector Emitter Breakdown (Max) | 500V                                 |
| Vce Saturation (Max) @ Ib, Ic               | 1V @ 600mA, 3A                       |
| Current - Collector Cutoff (Max)            | 100µA (ICBO)                         |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 15 @ 600mA, 5V                       |
| Power - Max                                 | 100W                                 |
| Frequency - Transition                      | 14MHz                                |
| Operating Temperature                       | 150°C (TJ)                           |
| Mounting Type                               | Through Hole                         |
| Package / Case                              | TO-220-3                             |
| Supplier Device Package                     | TO-220-3                             |
|   | Report errors?                       |

E-mail: salesdept@heisener.com

### **FJP5321TU 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 GUARANTEE

#### **Service Guarantees**

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

## FJP5321TU Payment Methods



## **FJP5321TU Shipping Methods**



If you have any question about FJP5321TU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com