

# JANTXV2N3737UB

### **JANTXV2N3737UB Information**

Heisener.com

Part Number JANTXV2N3737UB

Manufacturer Microsemi Corporation

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 40V 1.5A UB

Package 3-SMD, No Lead

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.









## **JANTXV2N3737UB Specifications**

| Manufacturer Part Number                    | JANTXV2N3737UB                       |
|---|--------------------------------------|
| Manufacturer                                | Microsemi Corporation                |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | 3-SMD, No Lead                       |
| Series                                      | Military, MIL-PRF-19500/395          |
| Transistor Type                             | NPN                                  |
| Current - Collector (Ic) (Max)              | 1.5A                                 |
| Voltage - Collector Emitter Breakdown (Max) | 40V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 900mV @ 100mA, 1A                    |
| Current - Collector Cutoff (Max)            | 10μA (ICBO)                          |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 20 @ 1A, 1.5V                        |
| Power - Max                                 | 500mW                                |
| Frequency - Transition                      | -                                    |
| Operating Temperature                       | -65°C ~ 200°C (TJ)                   |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | 3-SMD, No Lead                       |
| Supplier Device Package                     | -                                    |
|   | Report errors?                       |

#### **JANTXV2N3737UB 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.

### **JANTXV2N3737UB Payment Methods**



















## **JANTXV2N3737UB Shipping Methods**













If you have any question about JANTXV2N3737UB, please do not hesitate to contact us!

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