



## **JANTX2N3996 Information**

Heisener.com

Part Number JANTX2N3996

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 80V 10A TO111

Package TO-111-4, Stud

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.









## **JANTX2N3996 Specifications**

Manufacturer Part Number	JANTX2N3996
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-111-4, Stud
Series	Military, MIL-PRF-19500/374
Transistor Type	NPN
Current - Collector (Ic) (Max)	10A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	2V @ 500mA, 5A
Current - Collector Cutoff (Max)	10μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 1A, 2V
Power - Max	2W
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Chassis, Stud Mount
Package / Case	TO-111-4, Stud
Supplier Device Package	TO-111
	Report errors?

### **JANTX2N3996 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.

# **JANTX2N3996 Payment Methods**



















## **JANTX2N3996 Shipping Methods**













If you have any question about JANTX2N3996, please do not hesitate to contact us!

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