

### 2N2223 Information

Heisener.com

Part Number 2N2223

Category

Manufacturer Central Semiconductor Corp Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays

**Description** TRANS 2NPN 500MA 60V TO78-6

TO-78-6 Metal Can **Package** 

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.









# **2N2223 Specifications**

Manufacturer Part Number	2N2223
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	TO-78-6 Metal Can
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	1.2V @ 5mA, 50mA
Current - Collector Cutoff (Max)	10nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 10mA, 5V
Power - Max	600mW
Frequency - Transition	50MHz
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-78-6 Metal Can
Supplier Device Package	TO-78-6
	Report errors?

### 2N2223 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.

### **2N2223 Payment Methods**



















## 2N2223 Shipping Methods













If you have any question about 2N2223, please do not hesitate to contact us!

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