

### 2N3823 Information

Heisener.com

Part Number 2N3823

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - JFETs

**Description** N CHANNEL JFET

Package TO-206AF, TO-72-4 Metal Can

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.









# **2N3823 Specifications**

Manufacturer Part Number	2N3823
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - JFETs
Package	TO-206AF, TO-72-4 Metal Can
Series	Military, MIL-PRF-19500/375
FET Type	N-Channel
Voltage - Breakdown (V(BR)GSS)	30V
Drain to Source Voltage (Vdss)	30V
Current - Drain (Idss) @ Vds (Vgs=0)	20mA @ 15V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	8V @ 500pA
Input Capacitance (Ciss) (Max) @ Vds	6pF @ 15V
Resistance - RDS(On)	-
Power - Max	300mW
Operating Temperature	-55°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-206AF, TO-72-4 Metal Can
Supplier Device Package	TO-72
	Report errors?

### 2N3823 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.

### **2N3823 Payment Methods**



















### 2N3823 Shipping Methods













If you have any question about 2N3823, please do not hesitate to contact us!

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