

### **NE68019-A Information**



For Reference Only

Part Number NE68019-A

Manufacturer CEL

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** RF TRANSISTOR NPN SOT-523

Package SOT-523

For the pricing/inventory/lead time, please contact

us

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.









## **NE68019-A Specifications**

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Manufacturer Part Number	NE68019-A
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-523
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	10V
Frequency - Transition	10GHz
Noise Figure (dB Typ @ f)	1.9dB @ 2GHz
Gain	9.6dB
Power - Max	100mW
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 3V
Current - Collector (Ic) (Max)	35mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
	Report errors?

### **NE68019-A 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.

### **NE68019-A Payment Methods**





















# **NE68019-A Shipping Methods**













If you have any question about NE68019-A, please do not hesitate to contact us!

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