



## NE68039R-T1-A Information

Part Number NE68039R-T1-A

Manufacturer CEL

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANSISTOR NPN 2GHZ SOT-143R

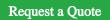
Package SOT-143R

For the pricing/inventory/lead time, please contact

us

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





# **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.









# NE68039R-T1-A Specifications

Manufacturer Part Number	NE68039R-T1-A
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-143R
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	10V
Frequency - Transition	10GHz
Noise Figure (dB Typ @ f)	1.7dB ~ 2.6dB @ 2GHz ~ 4GHz
Gain	6.5dB ~ 11dB
Power - Max	200mW
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 10mA, 6V
Current - Collector (Ic) (Max)	35mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-143R
Supplier Device Package	SOT-143R
	Report errors?

### NE68039R-T1-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.

## NE68039R-T1-A Payment Methods



















## NE68039R-T1-A Shipping Methods













If you have any question about NE68039R-T1-A, please do not hesitate to contact us!

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