

# NE68118-A

#### **NE68118-A Information**

Weiw.heispher.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF RF TRANSISTOR NPN SOT-343 SC-82A, SOT-343 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### **NE68118-A Specifications**

Manufacturer Part Number	NE68118-A
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	10V
Frequency - Transition	9GHz
Noise Figure (dB Typ @ f)	1.2dB @ 1GHz
Gain	14dB
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 20mA, 8V
Current - Collector (Ic) (Max)	65mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	SOT-343
	Report errors?

#### NE68118-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about NE68118-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com