

## **NE52418-A Information**



For Reference Only

Part Number NE52418-A

Manufacturer CEL

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** IC AMP HBT GAAS LN 4-SMINI

Package SC-82A, SOT-343

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.









# **NE52418-A Specifications**

Manufacturer Part Number	NE52418-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)	5V
Frequency - Transition	-
Noise Figure (dB Typ @ f)	1dB ~ 1.5dB @ 2GHz
Gain	14dB ~ 16dB
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 3mA, 2V
Current - Collector (Ic) (Max)	40mA
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	4-Super Mini Mold
	Report errors?

#### **NE52418-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.

## **NE52418-A Payment Methods**



















## **NE52418-A Shipping Methods**













If you have any question about NE52418-A, please do not hesitate to contact us!

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