

NE68518-A Information


For Reference Only

Part Number [NE68518-A](#)
Manufacturer CEL
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description RF TRANSISTOR NPN SOT-343
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.


NE68518-A Specifications

Manufacturer Part Number	NE68518-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)	6V
Frequency - Transition	12GHz
Noise Figure (dB Typ @ f)	1.5dB @ 2GHz
Gain	11dB
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	75 @ 10mA, 3V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	SOT-343

[Report errors?](#)

NE68518-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.

NE68518-A Payment Methods



NE68518-A Shipping Methods



If you have any question about NE68518-A, please do not hesitate to contact us!

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