

NE687M13-A Information


For Reference Only

Part Number [NE687M13-A](#)
Manufacturer CEL
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR NPN 2GHZ M13
Package SOT-3
 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.


NE687M13-A Specifications

Manufacturer Part Number	NE687M13-A
Manufacturer	CEL
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SOT-3
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	3V
Frequency - Transition	14GHz
Noise Figure (dB Typ @ f)	1.4dB ~ 2dB @ 2GHz
Gain	-
Power - Max	90mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 20mA, 2V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-3
Supplier Device Package	M13

[Report errors?](#)

NE687M13-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.

NE687M13-A Payment Methods



NE687M13-A Shipping Methods



If you have any question about NE687M13-A, please do not hesitate to contact us!

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