



### NE687M33-T3-A Information

Heisener.com

Part Number NE687M33-T3-A

Manufacturer CEL

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANSISTOR NPN 2GHZ M33

Package 3-SMD, Flat Leads

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **NE687M33-T3-A Specifications**

Manufacturer Part Number	NE687M33-T3-A
Manufacturer	CEL
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	3-SMD, Flat Leads
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	3V
Frequency - Transition	12GHz
Noise Figure (dB Typ @ f)	1.5dB ~ 2dB @ 2GHz
Gain	-
Power - Max	90mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 10mA, 1V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-SMD, Flat Leads
Supplier Device Package	3-SuperMiniMold (M33)
	Report errors?

#### NE687M33-T3-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.

## **NE687M33-T3-A Payment Methods**





















## **NE687M33-T3-A Shipping Methods**













If you have any question about NE687M33-T3-A, please do not hesitate to contact us!

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