

**NE462M02-T1-AZ Information**


For Reference Only

**Part Number** [NE462M02-T1-AZ](#)  
**Manufacturer** CEL  
**Category** Discrete Semiconductor Products  
     [Transistors - Bipolar \(BJT\) - RF](#)  
**Description** RF TRANSISTOR NPN SOT-89  
**Package** TO-243AA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NE462M02-T1-AZ Specifications**

Manufacturer Part Number	<a href="#">NE462M02-T1-AZ</a>
Manufacturer	CEL
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - RF</a>
Package	TO-243AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	6GHz
Noise Figure (dB Typ @ f)	3.5dB @ 1GHz
Gain	10dB
Power - Max	1.8W
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 50mA, 5V
Current - Collector (Ic) (Max)	150mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	-

[Report errors?](#)

## NE462M02-T1-AZ 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.

## NE462M02-T1-AZ Payment Methods



## NE462M02-T1-AZ Shipping Methods



If you have any question about NE462M02-T1-AZ, please do not hesitate to contact us!

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