

## 2DC102K Information



For Reference Only

**Part Number** [2DC102K](#)  
**Manufacturer** Ametherm  
**Category** Sensors, Transducers  
[Temperature Sensors - NTC Thermistors](#)  
**Description** NTC THERMISTOR 1K OHM 10% DISC  
**Package** Disc, 5.1mm Dia x 0.8mm W  
 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.



## 2DC102K Specifications

Manufacturer Part Number	<a href="#">2DC102K</a>
Manufacturer	Ametherm
Category	Sensors, Transducers <a href="#">Temperature Sensors - NTC Thermistors</a>
Package	Disc, 5.1mm Dia x 0.8mm W
Series	-
Resistance in Ohms @ 25°C	1k
Resistance Tolerance	±10%
B Value Tolerance	±3%
B0/50	3892K
B25/50	3934K
B25/75	3960K
B25/85	3988K
B25/100	3999K
Operating Temperature	-55°C ~ 150°C
Power - Max	750mW
Length - Lead Wire	0.98" (25.00mm)
Mounting Type	Through Hole
Package / Case	Disc, 5.1mm Dia x 0.8mm W

[Report errors?](#)

## 2DC102K 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.

## 2DC102K Payment Methods



## 2DC102K Shipping Methods



If you have any question about 2DC102K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)