

**KS503R2 Information**


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For Reference Only

**Part Number** [KS503R2](#)  
**Manufacturer** US Sensor  
**Category** Sensors, Transducers  
[Temperature Sensors - NTC Thermistors](#)  
**Description** NTC THERMISTOR 50K OHM 0.1C BEAD  
**Package** Bead  
 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.


**KS503R2 Specifications**

Manufacturer Part Number	<a href="#">KS503R2</a>
Manufacturer	US Sensor
Category	Sensors, Transducers <a href="#">Temperature Sensors - NTC Thermistors</a>
Package	Bead
Series	KS
Resistance in Ohms @ 25°C	50k
Resistance Tolerance	±0.1°C
B Value Tolerance	-
B0/50	4140K
B25/50	-
B25/75	-
B25/85	-
B25/100	-
Operating Temperature	135°C
Power - Max	-
Length - Lead Wire	1.50" (38.00mm)
Mounting Type	Free Hanging
Package / Case	Bead

[Report errors?](#)

## KS503R2 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.

## KS503R2 Payment Methods



## KS503R2 Shipping Methods



If you have any question about KS503R2, please do not hesitate to contact us!

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

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