

Radial RoHS Halogen Free HF Compliant MF72-SCN5D-20 NTC Thermistor with Wide -40~200 Operating Temperature Range

Our Product Introduction

for more products please visit us on socaydiode.com

Basic Information

- Place of Origin: SHENZHEN GUANGDONG, CHINA
- Brand Name: SOCAY
- Certification: UL, REACH, ROHS, ISO
- Model Number: MF72-SCN5D-20
- Minimum Order Quantity: 250PCS
- Price: Negotiable
- Packaging Details: Bulk
- Delivery Time: 5-7 days
- Payment Terms: T/T, Paypal, Western Union, Money gram
- Supply Ability: 250,000PCS Per Month



Product Specification

- Features: Wide Operating Temperature Rang
- Standard: RoHS & Halogen Free (HF) Compliant
- Body Size: $\Phi 20\text{mm}$
- Enterprise Type: Co., Ltd
- Termination Style: Radial
- Material: Radial Lead Resin Coated
- Package Type: Radial Leaded
- Operating Temperature Range: -40~+200
- Highlight: MF72-SCN5D-20 NTC Thermistor, Halogen Free NTC Thermistor



More Images



Product Description

Product Description:

With a body size of $\Phi 20\text{mm}$, our NTC Thermistor is compact yet powerful. It also has a Dissipation Factor Df of 23 MW/ , which allows it to dissipate heat effectively, ensuring reliable and accurate temperature sensing.

Our NTC Thermistor is made with high-quality materials, ensuring its longevity and durability. It can operate over a wide range of temperatures, making it suitable for use in various environments. Its wide operating temperature range makes it ideal for use in applications such as temperature sensing and control, temperature compensation, and temperature monitoring.

So, if you're looking for a reliable and accurate temperature sensing solution, look no further than our high-quality NTC Thermistor. With its compact body size, high-quality materials, and wide operating temperature range, it's the perfect choice for all your temperature sensing needs.

Features:

Product Name: NTC Thermistor

Operating temperature range: $-40\sim+200$

Standard: RoHS & Halogen Free (HF) Compliant

Rated Resistance: 5 Ohm

Thickness: 6 mm

Capacitance: 560 μF

Product Features:

Thermal Resistor Element

Negative Temperature Coefficient Resistor

Negative Temperature Coefficient Thermistor

Technical Parameters:

Package Type	Radial Leaded
Body size	$\Phi 20\text{mm}$
Features	Wide Operating Temperature Range
Material	Radial Lead Resin Coated
Tolerance	$\pm 20\%$
Operating temperature range	$-40\sim+200$
Quality	High Quality
Rated Resistance	5 Ohm
Dissipation Factor Df	23 MW/
Termination Style	Radial

This is a table of technical parameters for the NTC Thermistor, also known as a Thermal Resistive Temperature Sensor or Negative Temperature Coefficient Thermistor.

Applications:

One of the primary application occasions for this product is in temperature sensing and control systems. It can be used in a variety of scenarios, such as in household and industrial heating and cooling systems, automotive engines and transmissions, medical equipment and devices, and electronic circuitry.

The SOCATY branded NTC Thermistor MF72-SCN5D-20 is manufactured in Shenzhen, Guangdong, China and is certified by UL, REACH, ROHS, and ISO. The minimum order quantity for this product is 250pcs and the price is negotiable. It is packaged in bulk and has a delivery time of 5-7 days. Payment terms include T/T, Paypal, Western Union, and Money gram. The supply ability for this product is 250,000pcs per month.

The NTC Thermistor MF72-SCN5D-20 is mounted using through hole technology and has a standard rating of RoHS & Halogen Free (HF) Compliant. It has a rated resistance of 5 ohm and a thickness of 6mm. This product is produced by a Co, Ltd enterprise type.

Customization:

Our product is available for customization services, with a minimum order quantity of 250PCS. We offer negotiable pricing and bulk packaging details for your convenience. With a supply ability of 250,000PCS per month, we guarantee quick delivery times of 5-7 days. Payment terms include T/T, Paypal, Western Union, and Money gram.

Choose SOCAY's NTC thermistor product for your thermal resistor element needs.

Support and Services:

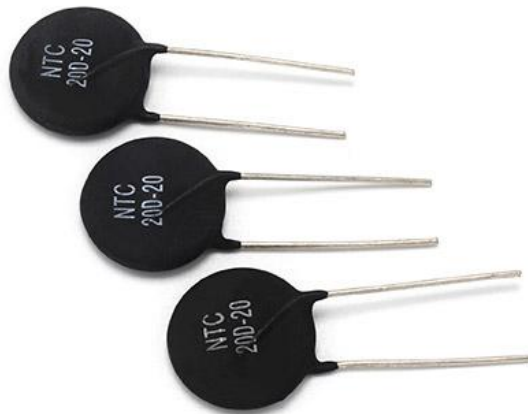
Our NTC Thermistor product comes with comprehensive technical support and services to ensure you have the best experience using our product. Our team of experts is available to provide you with the necessary technical assistance to address any issues you may encounter while using the product. We also offer repair and calibration services to ensure your NTC Thermistor is functioning optimally. Additionally, we can provide customized solutions to meet your specific needs and requirements.

Packing and Shipping:

The NTC Thermistor product is packaged in a small plastic bag to ensure it is protected from any damage during transit.

Shipping:

We offer standard shipping for this product. The estimated delivery time is 3-5 business days within the United States. For international orders, the delivery time may vary depending on the destination country.



 **Shenzhen Socay Electronics Co., Ltd.**

 +8618126201429

 sylvia@socay.com

 socaydiode.com

4/F, Block C, HeHengXing Science & Technology Park, 19 MinQing Road, LongHua District, Shenzhen City,
GuangDong Province, China