



SMD NTC Thermistor 10 K Ω Chip with Wide Operating Temperature Range 100 MW Rated Power

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN GUANGDONG, CHINA
- Brand Name: SOCAY
- Certification: UL, REACH, ROHS, ISO
- Model Number: SN0201H103F3435FA
- Minimum Order Quantity: 250 PCS
- Price: Negotiable
- Packaging Details: Bulk
- Delivery Time: 5-7 days
- Payment Terms: T/T, Paypal, Western Union, Money gram
- Supply Ability: 250,000 PCS Per Month

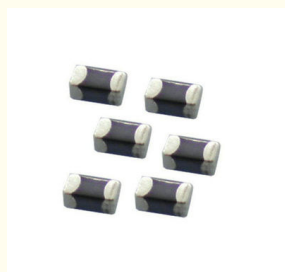


Product Specification

- Features: Wide Operating Temperature Range
- Constant(25/85) : 3435 $\pm$ 1%
- Rated Resistance: 10 K Ω
- Termination Style: Chip
- Tolerance: $\pm$ 1%
- Rated Electric Power(25) : 100 MW
- Quality: High Quality
- Mounting: SMD
- Highlight: 10 K Ω NTC Thermistor,
100 MW Rated Power NTC Thermistor,
SMD NTC Thermistor



More Images



Product Description

Product Description:

The NTC Thermistor Temperature Sensor has a thickness of 0.3mm, making it a thin and compact option for space-constrained designs. Its termination style is chip, which requires less assembly time and reduces the risk of damage during handling. One of the key features of this product is its wide operating temperature range of -40~+200 , making it suitable for use in extreme environments. Whether you need to measure temperature in a freezer or in an industrial oven, this sensor can handle the job. Our NTC Thermistor Temperature Sensor is a reliable and accurate choice for temperature sensing applications. Its high-quality construction ensures consistent and precise readings, and its compact design makes it easy to integrate into your designs. Whether you are designing a new product or upgrading an existing one, this sensor is a great choice.

Features:

Product Name: NTC Thermistor

Rated Electric Power(25): 100 MW

Quality: High Quality

Features: Wide Operating Temperature Range

Standard: RoHS & Halogen Free (HF) Compliant

Constant(25/85): 3435±1%

This product is a type of thermally sensitive resistor, also known as a thermal resistor element or negative temperature coefficient thermistor. It has a rated electric power of 100 MW at 25 and is of high quality. It has a wide operating temperature range and is compliant with RoHS & Halogen Free (HF) standards. Its constant at 25/85 is 3435±1%.

Technical Parameters:

Thermal Resistor Element:	Chip NTC Thermistor
Thermally Sensitive Resistor:	Yes
Thermosensitive Transducer:	Yes
Thickness:	0.3mm
Thermal Time Constant:	3s
Mounting:	SMD
Operating Temperature Range:	-40~+125
Constant(25/85):	3435±1%
Body Size:	Φ0.6mm
Tolerance:	±1%
Enterprise Type:	Co, Ltd
Features:	Wide Operating Temperature Range

Applications:

With a minimum order quantity of 250PCS, your needs will be met no matter what the project size. The pricing is negotiable and the packaging details are bulk, making it easy and cost-effective to order.

This NTC thermistor has a body size of Φ20mm and a rated resistance of 10 KΩ. Its thermal time constant is 3 S, providing accurate and efficient temperature readings. Plus, with its wide operating temperature range, this thermistor is perfect for a variety of applications.

Whether you're looking to use this thermistor in automotive, medical, or industrial settings, this NTC thermally sensitive device is up for the task. SOCAT's SN0201X103F3435FA model is a reliable and high-quality option for anyone in need of a thermometric resistor.

Order now and enjoy fast delivery times of 5-7 days. Payment options include T/T, Paypal, Western Union, and Money Gram. Plus, with a supply ability of 250,000PCS per month, you can count on SOCAT to meet your needs.

Don't settle for less when it comes to your thermistor needs. Choose SOCAT's SN0201H103F3435FA NTC thermally sensitive device for a reliable and efficient product that will get the job done.

Customization:

Product Customization Services:

Brand Name: SOCAT

Model Number: SN0201H103F3435FA

Place of Origin: SHENZHEN GUANGDONG,CHINA
Certification: UL,REACH,ROHS,ISO
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
Standard: RoHS & Halogen Free (HF) Compliant
Material: Chip NTC Thermistor
Rated Resistance: 10 K Ω
Rated Electric Power(25°C): 100 MW
Thermal Time constant: 3 S

This product is a Negative Temperature Coefficient Resistor (NTC) or Thermistor that can be used as an NTC Temperature Probe.

Support and Services:

Our NTC Thermistors come with a full range of technical support and services to ensure optimal performance and usability. Our team of experts is available to assist with any questions or concerns regarding the product, including installation, configuration, and troubleshooting.

We offer comprehensive product documentation, including user manuals, data sheets, and technical specifications. In addition, we provide access to software tools and resources to aid in the design and implementation of the NTC Thermistor into your application. Our technical support team is available via phone, email, or online chat to provide real-time assistance and troubleshooting. We also offer on-site support and training for larger installations or complex applications.

Our goal is to ensure that our NTC Thermistors meet your needs and exceed your expectations. We are committed to providing top-quality products and unparalleled technical support to ensure your success.

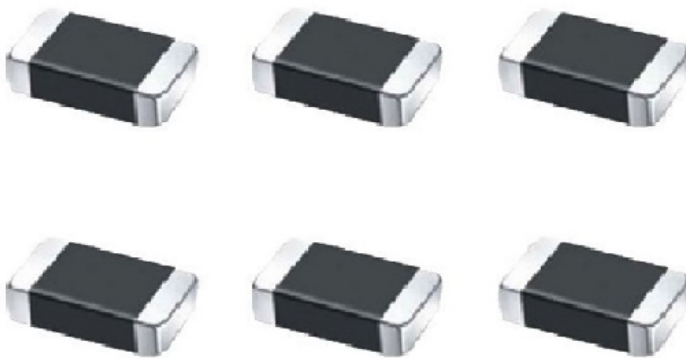
Packing and Shipping:

Product Packaging:

The NTC Thermistor product will be packaged in a sturdy cardboard box with appropriate cushioning to ensure safe transport. The product will be sealed in a plastic bag to protect it from moisture and dust.

Shipping:

The NTC Thermistor product will be shipped via a reliable carrier service that offers tracking and insurance options. The shipping cost will be calculated based on the destination and weight of the package. The estimated delivery time will be provided upon checkout.



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