Chip NTC Thermistor RoHS Compliant 3s Thermal Time Constant 100MW Rated Power 10KΩ Resistance

Our Product Introduction

Basic Information

- Place of Origin: SHENZHEN GUANGDONG,CHINA
- Brand Name: SOCAY
- Certification: UL,REACH,ROHS,ISO
- Model Number: SN0201X103F3435FA
- 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

- Enterprise Type: Co,Ltd
- Material: Chip NTC Thermistor
- Constant(25/85 ： 3435±1%
- Standard: RoHS & Halogen Free (HF) Compliant
- Body Size: Φ0.6mm
- Thermal Time Constant: 3 S
- Rated Electric Power(25 ： 100 MW
- Rated Resistance: 10 KΩ
- Highlight: **10KΩ NTC Thermistor**, **RoHS Compliant NTC Thermistor**, **100MW NTC Thermistor**

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Product Description

Product Description:

The NTC Thermistor is a chip-type device made of Chip NTC Thermistor material. It comes with a chip termination style that simplifies its integration into electronic circuits. With a rated resistance of 10 KΩ, it can be used in a wide range of temperature sensing and control applications.
One of the key advantages of the NTC Thermistor is its high level of accuracy. It has a constant of 3435±1% at 25/85 , which ensures that it provides precise temperature readings. The tolerance of ±1% further enhances its accuracy, making it ideal for use in critical temperature control applications.
The NTC Thermistor has several applications in different industries. It can be used in electronic devices such as thermostats, temperature sensors, and thermal protection systems. It can also be used in automotive applications such as engine temperature monitoring and climate control systems. Additionally, it is common in medical devices, appliances, and industrial control systems.
Overall, the NTC Thermistor is a reliable and accurate thermosensitive transducer that provides precise temperature measurements and control. With its chip termination style, Chip NTC Thermistor material, and high level of accuracy, it is a popular choice in a wide range of temperature sensing and control applications.

Features:

Product Name: NTC Thermistor
Termination Style: Chip
Body Size: Φ20mm
Mounting: SMD
Rated Resistance: 10 KΩ
Rated Electric Power(25): 100 MW
Thermal Resistor Element
NTC Temperature Probe
NTC

Technical Parameters:

Parameter	Value
Type	Negative Temperature Coefficient Thermistor
Body Size	Φ0.6mm
Termination Style	Chip
Rated Resistance	10 KΩ
Tolerance	±1%
Quality	High Quality
Operating Temperature Range	-40~+200
Mounting	SMD
Thermal Time Constant	3 S
Standard	RoHS & Halogen Free (HF) Compliant
Material	Chip NTC Thermistor

Applications:

This product is ideal for a variety of temperature sensing occasions and scenarios. It can be used in temperature control systems for industrial and consumer electronics, such as thermostats, refrigerators, air conditioners, and water heaters. It is also commonly used in automotive applications, including engine temperature monitoring and climate control systems.
The SN0201X103F3435FA thermistor is produced in SHENZHEN GUANGDONG,CHINA by SOCAY Co,Ltd, a company that specializes in the production of electronic components. This product is certified by UL, REACH, ROHS, and ISO, ensuring that it meets international safety and environmental standards.
The minimum order quantity for the SN0201X103F3435FA is 250PCS, and pricing is negotiable. Packaging details include bulk packaging and delivery time is typically 5-7 days. Payment terms include T/T, Paypal, Western Union, and Money gram, and supply ability is 250,000PCS per month.
The SN0201X103F3435FA is designed with a chip termination style and a surface mount device (SMD) mounting method, making it easy to install in a variety of electronic applications. It has a tolerance of ±1% and is RoHS & Halogen Free (HF) Compliant, ensuring that it is safe for the environment.

Customization:

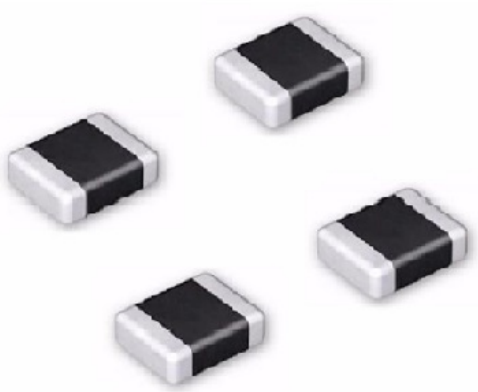
Brand Name: SOCAY
Model Number: SN0201X103F3435FA
Place of Origin: SHENZHEN GUANGDONG,CHINA
Certification: UL,REACH,ROHS,ISO
Minimum Order Quantity: 250PCS
Price: Negotiable
Packaging Details: Bulk
Delivery Time: 5-7 days
Payment Terms: T/T,Paypal,Western Union,Money gram
Supply Ability: 250,000PCS Per Month
Thickness: 0.3Mm
Mounting: SMD
Material: Chip NTC Thermistor
Enterprise Type: Co,Ltd
This NTC Thermistor, also known as a Thermometric Resistor, is customizable to fit your needs. Contact us for more information.

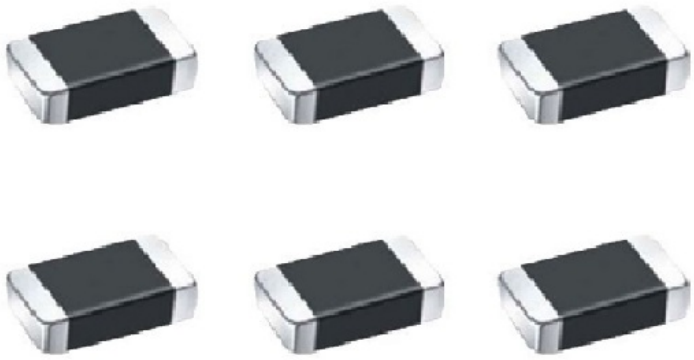
Support and Services:

The NTC Thermistor product technical support and services include:
- Troubleshooting assistance
- Product specification and selection guidance
- Application support and consultation
- Customization options to meet specific needs
- Installation and operation guidance
- Maintenance and repair services
- Technical training and educational resources

Packing and Shipping:

Product Packaging:
The NTC Thermistor product will be carefully packaged in a sturdy cardboard box to ensure safe delivery. The product will be placed in a plastic bag and wrapped with bubble wrap for added protection. The box will be sealed with packaging tape and labeled with the product name, quantity, and any necessary handling instructions.
Shipping:
The NTC Thermistor product will be shipped via a reputable shipping carrier, such as UPS or FedEx, to ensure timely and secure delivery. The product will be shipped within 1-2 business days after the order has been processed. Shipping options and costs will be displayed at checkout, and tracking information will be provided once the product has been shipped.





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