

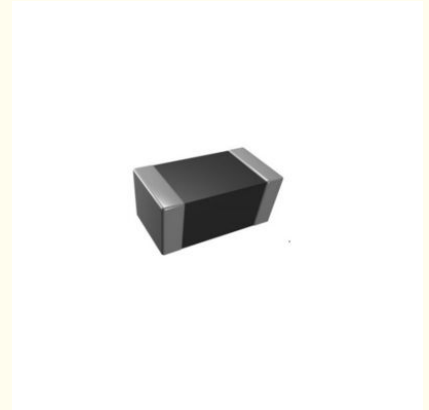
## 100 MW SMD Chip NTC Wide Operating Temperature Range For Precise Thermal Control

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: SN0201X473F4050FB
- 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

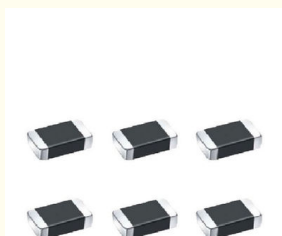


### Product Specification

- Features: Wide Operating Temperature Rang
- Thermal Time Constant: 3 S
- Mounting: SMD
- Termination Style: Chip
- Rated Electric Power(25 : 100 MW
- Constant(25/85 :  $4050 \pm 1\%$
- Standard: RoHS & Halogen Free (HF) Compliant
- Body Size:  $\Phi 0.6\text{mm}$
- Highlight: **Precise Thermal Control 100 MW NTC,**  
**SMD Chip 100 MW NTC,**  
**Wide Operating Temperature 100 MW NTC**



### More Images



## Product Description

### Product Description:

This particular NTC Thermistor has a tolerance of  $\pm 1\%$ , making it highly accurate in measuring temperature. It has a rated resistance of 47 K $\Omega$ , which is ideal for a variety of applications. The operating temperature range of this NTC Thermistor is  $-40\sim+125$ , which makes it suitable for use in high temperature environments.

The NTC Thermistor is a high-quality product that is manufactured by a Co, Ltd enterprise. This company has a reputation for producing high-quality electronic components that are reliable and long-lasting.

When it comes to measuring temperature, the NTC Thermistor is a reliable and accurate choice. Its high sensitivity to temperature changes makes it ideal for a variety of applications, including temperature sensing in HVAC systems, automotive engines, and industrial machinery. Its high-quality construction and accuracy make it a popular choice among engineers and technicians who require precise temperature measurements.

### Features:

Product Name: NTC Thermistor

Operating temperature range:  $-40\sim+125$

Quality: High Quality

Thickness: 0.3Mm

Thermal Time constant: 3 S

Rated Electric Power(25 ): 100 MW

Type: Thermosensitive Transducer, NTC, Thermally Sensitive Resistor

### Technical Parameters:

| Product Attribute           | Value                                       |
|-----------------------------|---------------------------------------------|
| Product Type                | Negative Temperature Coefficient Thermistor |
| Standard                    | RoHS & Halogen Free (HF) Compliant          |
| Mounting                    | SMD                                         |
| Thickness                   | 0.3mm                                       |
| Rated Electric Power(25 )   | 100 MW                                      |
| Termination Style           | Chip                                        |
| Quality                     | High Quality                                |
| Operating Temperature Range | $-40\sim+125$                               |
| Enterprise Type             | Co, Ltd                                     |
| Features                    | Wide Operating Temperature Range            |
| Thermal Time Constant       | 3s                                          |

### Applications:

The SN0201X103F3435FA is a stable and reliable thermal resistor element that provides accurate temperature measurements with a tolerance of  $\pm 1\%$ . The product's thermal time constant is 3 S, making it suitable for applications that require fast and accurate temperature sensing. The operating temperature range for the thermistor temperature sensor is  $-40\sim+200$ , making it ideal for use in environments with extreme temperatures.

The SN0201X103F3435FA is a versatile temperature sensor that can be used in a variety of industries, including automotive, medical, and consumer electronics. The product is designed to be mounted using surface mount technology (SMD), which makes it easy to install in small spaces. Additionally, the SN0201X103F3435FA has a rated resistance of 10 K $\Omega$ , ensuring that it can handle a wide range of temperature measurements.

If you're looking for a reliable and accurate temperature sensor for your application, the SN0201X103F3435FA NTC thermistor temperature sensor from SOCAY is an excellent choice. With a supply ability of 250,000PCS per month, you can rest assured that you'll be able to get the product you need when you need it. Payment options for the product include T/T, Paypal, Western Union, and Money gram.

### Customization:

Our SN0201X473F4050FB model is certified by UL, REACH, ROHS, and ISO, ensuring that it meets the highest quality standards. With a minimum order quantity of 250PCS and negotiable pricing, it's the perfect choice for any project.

Our NTC thermistor comes packaged in bulk and has a thermal time constant of 3 S. It has a rated resistance of 47 K $\Omega$  and a rated electric power (25 ) of 100 MW. We accept T/T, Paypal, Western Union, and Money gram as payment methods, and our supply ability is 250,000PCS per month.

Order now to get your hands on a high-quality NTC thermistor that is tailor-made for your needs!

### Support and Services:

The NTC thermistor product provides technical support and services including:

Customized design and development of NTC thermistors

Expert advice and consultation on NTC thermistor selection, usage and design

Verification and testing of NTC thermistors to ensure accuracy and reliability

Assistance with installation and integration of NTC thermistors into customer systems

Repair and maintenance services for NTC thermistors

Training and education on NTC thermistor technology and applications

### Packing and Shipping:

Product Packaging:

The NTC thermistors will be carefully packaged in a sturdy and secure box to ensure safe transport and delivery. Each thermistor will be individually wrapped in anti-static polyethylene foam to prevent damage during shipping.

Shipping:

We offer free standard shipping for all orders of NTC thermistors within the continental United States. Orders will be processed within 1-2 business days and shipped via USPS or UPS Ground. Expedited shipping options are available for an additional fee.



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