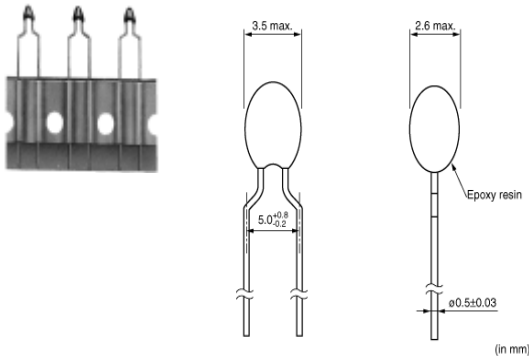


NTSA0XM202FN6A0

To be discontinued

RoHS REACH

Appearance & Shape



Features

1. +/-1% of resistance and +/-0.5% of B-Constant is realized due to technical advantages of the material and manufacturing process.
2. This product provides faster response time due to its smaller size.
3. Taping type is available.
4. Original lead-wiring technique assures reliable connection. It can be formed and bent flexibly according to the mounting conditions.

Applications

Other Usage

1. Rechargeable batteries
2. Battery charging circuits

Packaging Information

Packaging	Specifications	Minimum Order Quantity
A0	Ammo Pack	3000

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

NTSA0XM202FN6A0



Specifications

Resistance (25°C)	2kΩ
Resistance Value Tolerance (at 25°C)	±1%
B-Constant (25/50°C)	3500K
B-Constant (25/50°C) Tolerance	±0.5%
B-Constant (25/80°C) (Reference Value)	3523K
B-Constant (25/85°C) (Reference Value)	3526K
B-Constant (25/100°C) (Reference Value)	3543K
Permissive Operating Current (25°C)	1.05mA
Rated Electric Power (25°C)	21mW
Typical Dissipation Constant (25°C)	2.1mW/°C
Thermal Time Constant	7s
Operating Temperature Range	-40°C to 125°C
Lead Shape	Lead Wire type
Shape	Lead

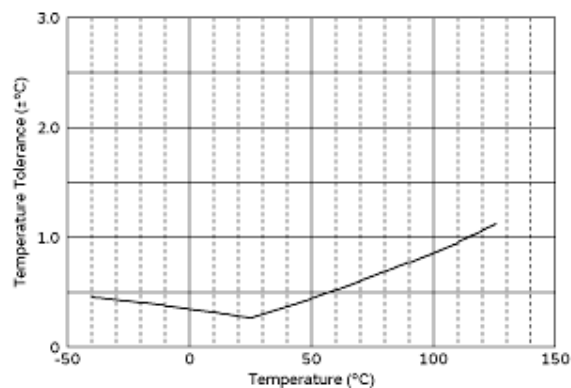
Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
 2.This datasheet has only typical specifications because there is no space for detailed specifications.
 Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

NTSA0XM202FN6A0



Product Data



Temperature Tolerance-Temperature Characteristics

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.