

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NCG18XH103F0SRB from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=NCG18XH103F0SRB

## NCG18XH103F0SRB







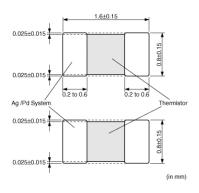






## Appearance & Shape







### **Features**

- 1. Excellent solderability and high stability in environment
- 2. Excellent long time aging stability
- 3. High accuracy in resistance and B-constant
- 4. Glue mounting possible

### **Applications**

Limited Usage Automotive Grade



## Packaging Information

| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| RB        | 180mm Paper Tape | 4000                            |

1 of 3

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.
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# NCG18XH103F0SRB



# **Specifications**

| 10kΩ           |
|----------------|
| ±1%            |
| 3380K          |
| ±1%            |
| 3428K          |
| 3434K          |
| 3455K          |
| 5V             |
| 0.1mA          |
| 1mW/°C         |
| -55°C to 150°C |
| 1.6x0.8mm      |
| 0.6x0.3inch    |
| SMD            |
| 0.0047g        |
| 1              |
|                |

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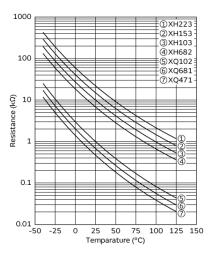
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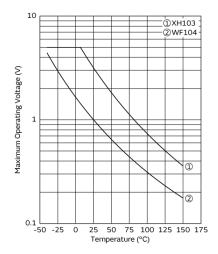
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### **Product Data**



Resistance-Temperature Characteristics



Maximum Operating Voltage Reduction Characteristics

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NCG18XH103F0SRB