

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of NCP21XW223J03RA from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NCP21XW223J03RA

NCP21XW223J03RA









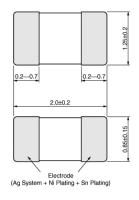
Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Consumer equipment | |
| | Please refer to Our Website and | |
| | specifications, etc. for information about | |
| Specific | the performance, functions, quality, | |
| Specific | management, and safety required for | |
| Applications | the above applications, and use | |
| | Products after confirming the | |
| | performance and reliability of the actual | |
| | Product. | |



Appearance & Shape







Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|---------------------|---------------------------------|
| RA | 180mm Embossed Tape | 4000 |



Features

- 1. Excellent solderability and high stability in environment
- 2. Excellent long time aging stability
- 3. High accuracy in resistance and B-constant
- 4. Flow / Reflow soldering possible
- 5. Same B-Constant in the same resistance in the three sizes (0805 size / 0603 size / 0402 size)

Easy to use smaller size in the circuits

- 6. Lead is not contained in the product.
- 7. UL/cULcertified product. (UL1434, File No. E137188)

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Attention

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(in mm)

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

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Specifications

| 22kΩ |
|----------------|
| ±5% |
| 3950K |
| ±3% |
| 3982K |
| 3987K |
| 3998K |
| 5V |
| 0.095mA |
| 2mW/°C |
| -40°C to 125°C |
| 2.0x1.25mm |
| 0.8x0.5inch |
| SMD |
| 0.0094g |
| 1 |
| |

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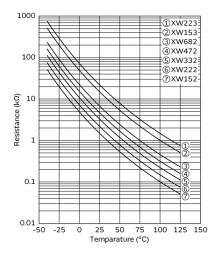
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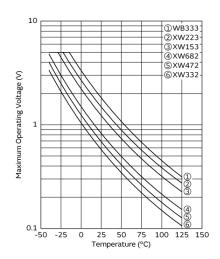
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Product Data







Maximum Operating Voltage Reduction Characteristics

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