

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of CSACW25M0X51-R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=CSACW25M0X51-R0

CSACW25M0X51-R0









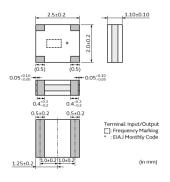
Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------------------|--|--|
| Applications | these "Precautions for use." | |
| Specific Applications | Consumer equipment | |
| | Please refer to Our Website and | |
| | specifications, etc. for information about | |
| | the performance, functions, quality, | |
| | management, and safety required for | |
| | 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 |
|-----------|---------------------|---------------------------------|
| R0 | 180mm Embossed Tape | 3000 |



Features

MURATA's package technology expertise has enabled the development of the Chip CERALOCK.

Features

- 1. Available in a wide frequency range.
- 2. Extremely small and have a low profile.

1 of 2

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 in it 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.





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Specifications

| Product Type | Ceramic Resonator (CERALOCK) |
|-----------------------------------|---------------------------------|
| Series | CSACW_X |
| Frequency | 25.000MHz |
| Frequency Tolerance | +/-0.50% max. |
| Operating Temperature Range | -20°C~80°C |
| Frequency Shift by Temperature | +/-0.20% max. |
| Frequency Aging | +/-0.10% max. |
| Resonant Impedance (R1) | 60ohm max. |
| Shape | SMD |
| Wash | Not available |
| L x W (size) | 2.5x2.0mm |
| Mass | 29mg |

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