

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RHSQ92A473K1DGH01A from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RHSQ92A473K1DGH01A

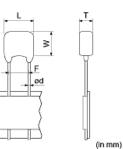
RHSQ92A473K1DGH01A



Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Automotive powertrain/safety equipment, | |
| | Automotive infotainment/comfort | |
| | equipment,Medical equipment [GHTF | |
| | A/B/C] except for implant equipment | |
| | Please refer to Our Website and | |
| Specific | specifications, etc. for information about | |
| Applications | 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



Notices

HF(Halogen Free)、 Derating5



References

| | Packaging | | Standard | |
|--|-----------|-----------|----------|--|
| | | | Packing | |
| | | | Quantity | |
| | A | Ammo Pack | 2000 | |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 0.12g | |

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Attention

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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

| L size or Outer diameter D | 4.2mm max. |
|--|----------------|
| Width | 3.5mm max. |
| T size | 2.8mm max. |
| Lead spacing F | 2.5+0.4/-0.2mm |
| Lead diameter d | 0.5±0.05mm |
| Capacitance | 47000pF ±10% |
| Rated voltage | 100Vdc |
| Temperature characteristics | X9Q(MURATA) |
| Capacitance change rate | +15/-70% |
| Temperature range of temperature characteristics | -55°C to 200°C |
| Operating Temperature Range | -55℃ to 200℃ |

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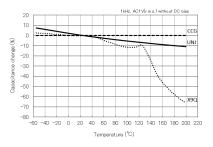
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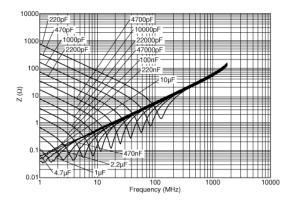
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INNOVATOR IN ELECTRONICS RHSQ92A473K1DGH01A

Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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