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Please download the latest datasheet of RHSQ92A154K2A2H01B from the official website of Murata

RHSQ92A154K2A2H01B

























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. | |



Notices

HF(Halogen Free), Derating5



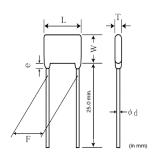
References

| | Specifications | Standard |
|-----------|----------------|----------|
| Packaging | | Packing |
| | | Quantity |
| В | Bulk(Bag) | 500 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.15g |

Appearance & Shape





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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Product Search Data Sheet

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Specifications

| L size or Outer diameter D | 5.5mm max. |
|--|----------------|
| Width | 4.0mm max. |
| T size | 3.3mm max. |
| Lead spacing F | 2.5±0.8mm |
| Lead diameter d | 0.5±0.05mm |
| Paint dripping e | 2.0mm max. |
| Capacitance | 0.15µF ±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°C to 200°C |

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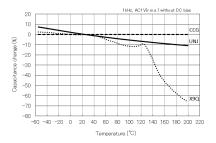
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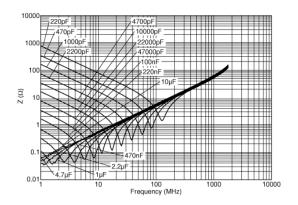
http://www.murata.com/en-sg/products/productdetail?partno=RHSQ92A154K2A2H01E

RHSQ92A154K2A2H01B



Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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