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

http://www.murata.com/en-us/products/productdetail?partno=RHSQ92A154K2A2H01l

## 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



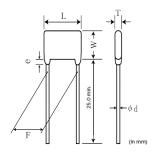
### References

Packaging	Specifications	Standard
		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.15g

## Appearance & Shape





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#### Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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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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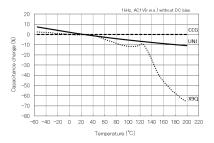
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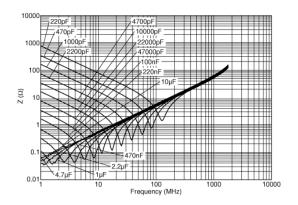
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### Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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