

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RHSQ92A154K2DGH01A\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=RHSQ92A154K2DGH01A

RHSQ92A154K2DGH01A

























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



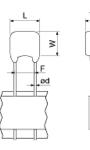
References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	1500

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.

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	5.5mm max.	
Width	4.0mm max.	
T size	3.3mm max.	
Lead spacing F	2.5+0.4/-0.2mm	
Lead diameter d	0.5±0.05mm	
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	-55°C to 200°C	
Range		

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Attention

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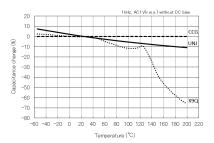
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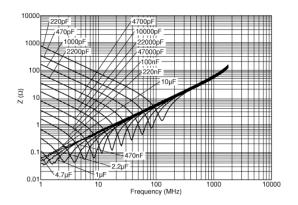
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Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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