

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RHS7G2A101J0DGH01A from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-GB/p oducts/productdetail?partno=RHS7G2A101J0DGH01A

RHS7G2A101J0DGH01A



≥

(in mm)

F ød

Appearance & Shape



Packaging	Specifications	Minimum Order Quantity
А	Ammo Pack	2000



Meet LF(Lead Free)[* LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

1 of 3

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.



Attention



Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RHS7G2A101J0DGH01A from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-GB/products/productdetail?partno=RHS7G2A101J0DGH01A

RHS7G2A101J0DGH01A

Specifications

L size or Outer diameter D	3.9mm max.	
Width	3.5mm max.	
T size	2.6mm max.	
Lead spacing F	2.5+0.4/-0.2mm	
Lead diameter d	0.5±0.05mm	
Capacitance	100pF ±5%	
Rated voltage	100Vdc	
Temperature characteristics	CCG(MURATA)	
Temperature range of temperature characteristics	-55°C to 200°C	
Operating Temperature Range	-55°C to 200°C	
тс	-55°C to 25°C: 0+30/- 72ppm/°C25°C to 125°C: 0±30ppm/°C125°C to 200°C: 0+72/-30ppm/°C	

2 of 3

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.



Attention

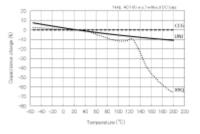


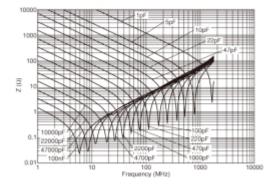
Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of RHS7G2A101J0DGH01A from the official website of Murata Manufacturing Co., Ltd. ductdetail?partno=RHS7G2A101J0DGH01A

RHS7G2A101J0DGH01A







Capacitance - temperature characteristics

Impedance - frequency characteristics

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.

3 of 3