

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of RHE5G2A102J0DBH03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=RHE5G2A102J0DBH03A

RHE5G2A102J0DBH03A























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)



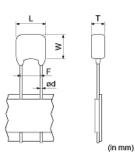
References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.092g

Appearance & Shape





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Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

3.6mm max.	
0.5	
3.5mm max.	
2.5mm max.	
Z.omm max.	
2.5+0.4/-0.2mm	
0.5±0.05mm	
1000 5 50	
1000pF ±5%	
100Vdc	
100 v u c	
X8G(MURATA)	
· · · · · · · · · · · · · · · · · · ·	
-55°C to 150°C	
00 0 10 100 0	
25 to 150°C: 0±30ppm/°C	
-55 to 25°C: 0+30/-72ppm/°C	

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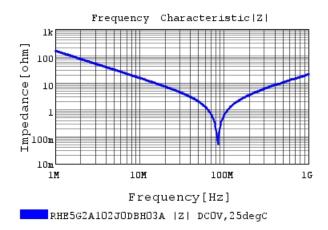
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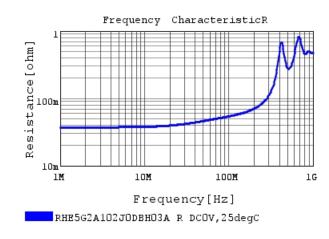
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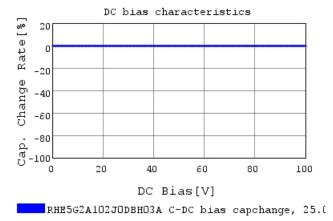


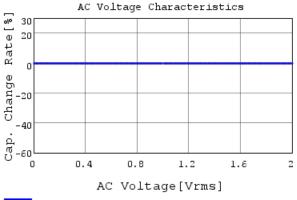
Characteristic Data

The charts below may show another part number which shares its characteristics.









RHE5G2A1O2JODBHO3A C-AC Voltage capchange, I

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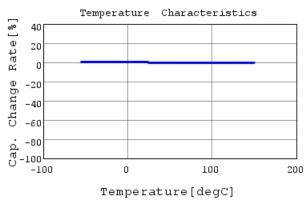


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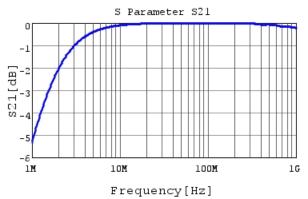
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RHE5G2A1O2JODBHO3A C-Temp. capchange, DCOV,



RHE5G2A1O2JODBHO3A S21 DCOV,25degC

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