

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RDE5C2A222J1K1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RDE5C2A222J1K1H03B

RDE5C2A222J1K1H03B



















Applications

Unsuitable Applications Please be sure to read and comply with these "Precautions for use." Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual		
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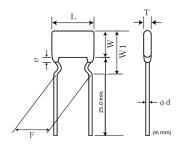
Notices

HF(Halogen Free)



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

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Specifications

L size or Outer diameter D	4.5mm max.
Width	3.5mm max.
T size	3.15mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	2200pF ±5%
Rated voltage	100Vdc
Temperature characteristics	C0G(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
TC	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
W1 size	5.0mm max.

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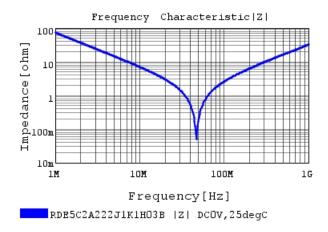
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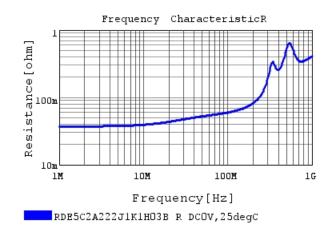
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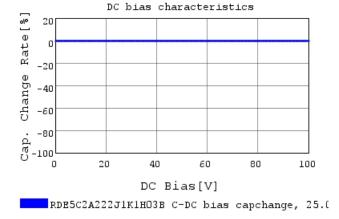


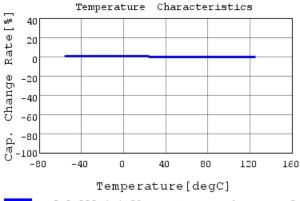
Characteristic Data

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









RDE5C2A222J1K1HO3B C-Temp. capchange, DCOV,

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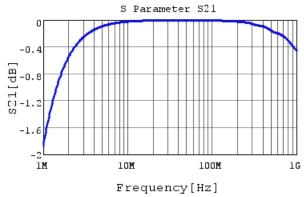




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RDE5C2A222J1K1H03B



RDE5C2A222J1K1H03B S21 DCOV,25degC

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