

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RDE5C1H683J2K1H03B from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RDE5C1H683.I2K1H03

RDE5C1H683J2K1H03B





















Applications

l	Jnsuitable	Please be sure to read and comply with
F	Applications	these "Precautions for use."
	Specific Applications	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
		Product.



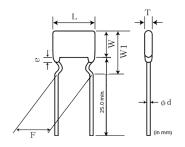
Notices

HF(Halogen Free)



Appearance & Shape







References

		Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)		
1 piece	0.15g	

1 of 4

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.

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

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





Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RDE5C1H683J2K1H03B from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RDE5C1H683J2K1H03

RDE5C1H683J2K1H03B



Specifications

L size or Outer diameter D	5.5mm max.
Width	4.0mm 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	68000pF ±5%
Rated voltage	50Vdc
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	6.0mm max.

2 of 4

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.



Please download the latest datasheet of RDE5C1H683J2K1H03B from the official website of Murata

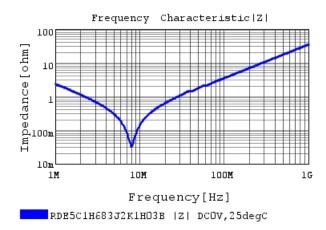
http://www.murata.com/en/products/productdetail?partno=RDE5C1H683J2K1H038

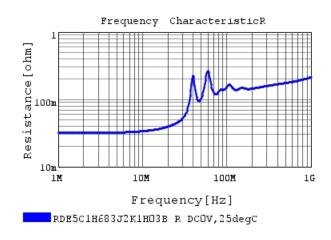
RDE5C1H683J2K1H03B

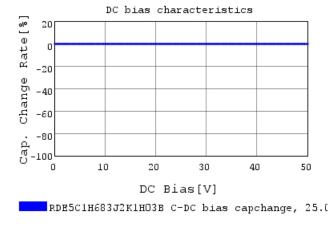


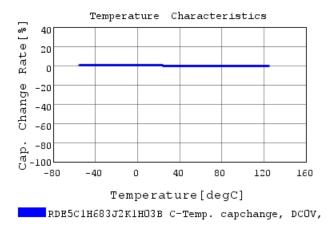
Characteristic Data

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









3 of 4

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

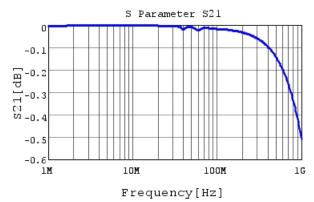


Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RDE5C1H683J2K1H03B from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RDE5C1H683J2K1H03l

RDE5C1H683J2K1H03B



RDE5C1H683J2K1H03B S21 DCOV,25degC

4 of 4

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.

