

Note: This datasheet may be out of date.

Please download the latest datasheet of RCER71H683K0M1H03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCER71H683K0M1H03A

RCER71H683K0M1H03A



















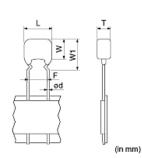






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	2000

Mass (typ.)		
1 piece	0.098g	



Notices

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

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Product Search Data Sheet

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Specifications

L size or Outer diameter D	3.6mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	68000pF ±10%
Rated voltage	50Vdc
Temperature characteristics	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
W1 size	6.0mm max.

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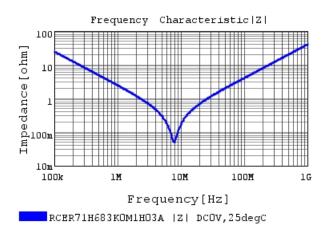
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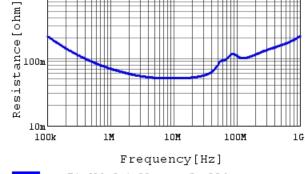
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Characteristic Data

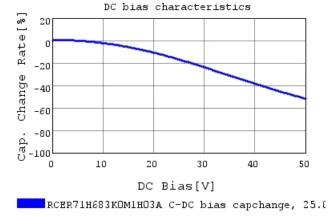
The charts below may show another part number which shares its characteristics.

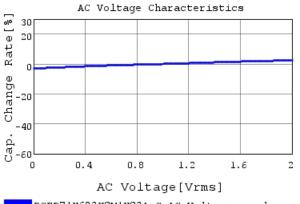




Frequency CharacteristicR

RCER71H683KOM1H03A R DCOV,25degC





RCER71H683KOM1HO3A C-AC Voltage capchange, I

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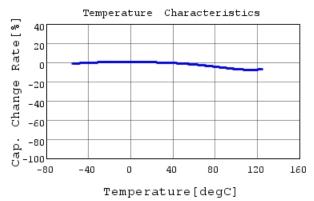


Product Search Data Sheet

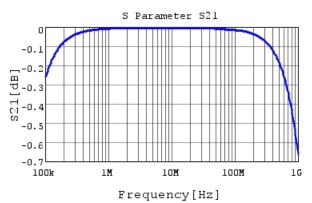
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RCER71H683K0M1H03A



RCER71H683KOM1HO3A C-Temp. capchange, DCO.ON



RCER71H683KOM1H03A S21 DCOV,25degC

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