

Product Search Data Sheet

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Please download the latest datasheet of RCE7U2E102J1M1H03A from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=RCE7U2E102J1M1H03A

RCE7U2E102J1M1H03A























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.	

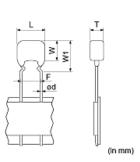


Halogen-free Products



Appearance & Shape







References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.11g

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Attention

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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.





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Specifications

L size or Outer diameter D	4.0mm max.
Width	3.5mm max.
T size	3.15mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	1000pF ±5%
Rated voltage	250Vdc
Temperature characteristics	U2J(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
тс	-55 to 25°C: -750+120/- 347ppm/°C
W1 size	5.0mm max.

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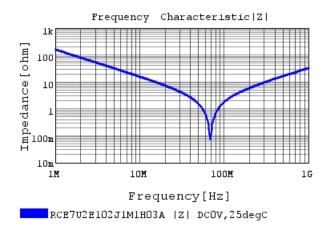
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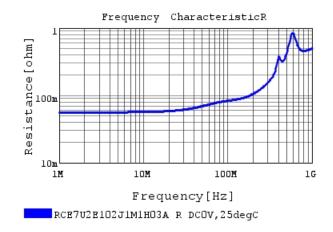
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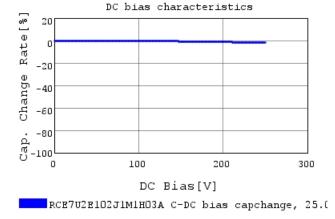


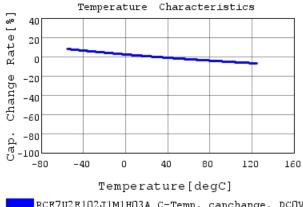
Characteristic Data

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









RCE7U2E1O2J1M1HO3A C-Temp. capchange, DCOV,

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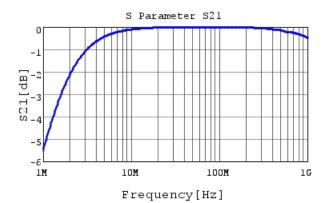


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RCE7U2E102J1M1H03A



RCE7U2E1O2J1M1HO3A S21 DCOV,25degC

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