

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT033C71C104KE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-US/products/productdetail?partno=GRT033C71C104KE01%23

GRT033C71C104KE01#

"#" indicates a package specification code.











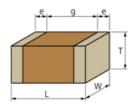




< List of part numbers with package codes > GRT033C71C104KE01J GRT033C71C104KE01D GRT033C71C104KE01W









Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g



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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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Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	0.10µF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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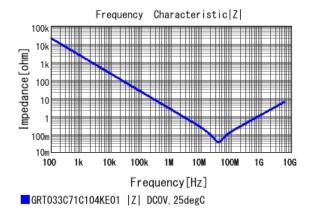
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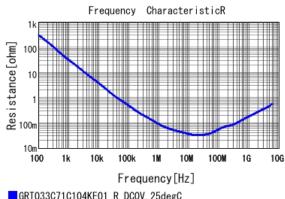
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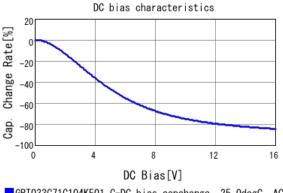


The charts below may show another part number which shares its characteristics.

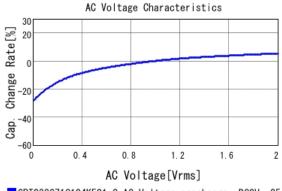




GRT033C71C104KE01 R DC0V, 25degC



GRT033C71C104KE01 C-DC bias capchange, 25.0degC, AC1V



GRT033C71C104KE01 C-AC Voltage capchange, DCOV, 25.0d

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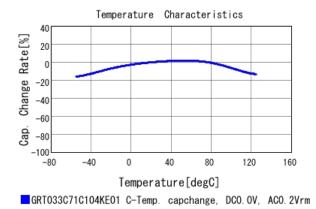


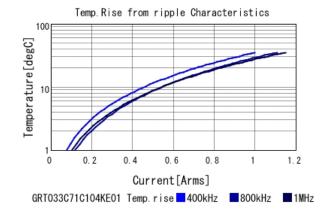
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