

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRT21BC81A106KE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRT21BC81A106KE01%23

"#" indicates a package specification code.







GRT21BC81A106KE01#











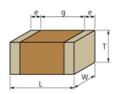


< List of part numbers with package codes > GRT21BC81A106KE01L GRT21BC81A106KE01K



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	17.0mg	
φ180mm Reel	102g	



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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
Capacitance	10μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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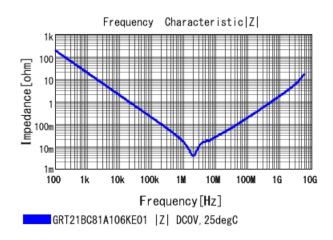
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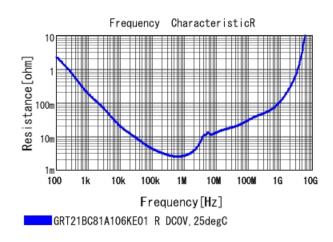


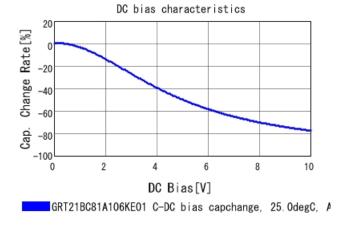
Characteristic Data

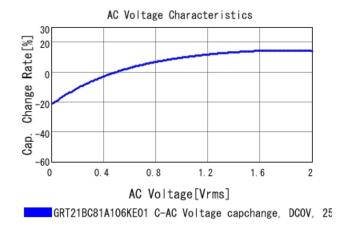
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The charts below may show another part number which shares its characteristics.









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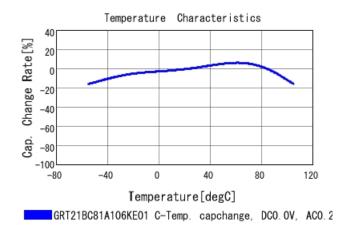
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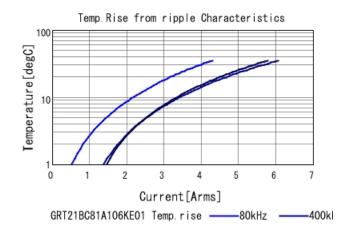
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