

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BZ71C106KE15# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM21BZ71C106KE15%23

GRM21BZ71C106KE15#

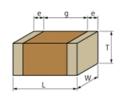


< List of part numbers with package codes > GRM21BZ71C106KE15L GRM21BZ71C106KE15K



Appearance & Shape







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

Mass (typ.)			
1 piece	23.0mg		
φ180mm Reel	118g		



Temperature characteristic : Range of capacitance change rate is specified with 50% of rated voltage.

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Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
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 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(Murata)
Temperature range of temperature characteristics	-55℃ to 125℃

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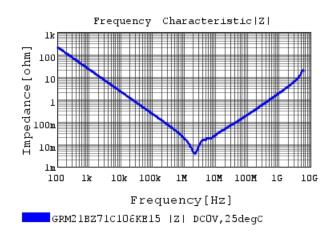
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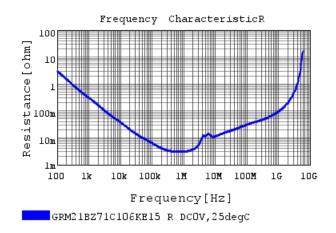
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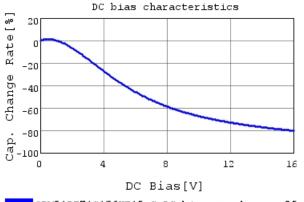
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Characteristic Data

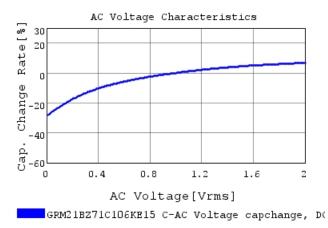
The charts below may show another part number which shares its characteristics.











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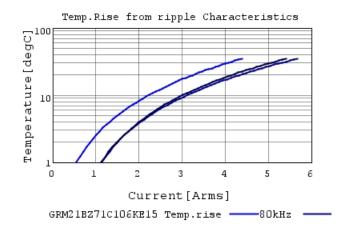


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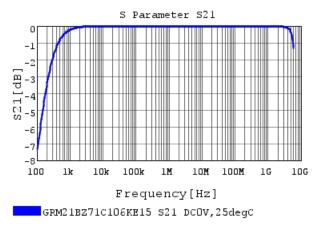
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