

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BR70J106KA73# from the official website of Murata Manufacturing Co., Ltd.

GRM21BR70J106KA73#

"#" indicates a package specification code.











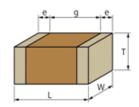


< List of part numbers with package codes > GRM21BR70J106KA73L GRM21BR70J106KA73K



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	19mg	
φ180mm Reel	108g	

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Attention

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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
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	6.3Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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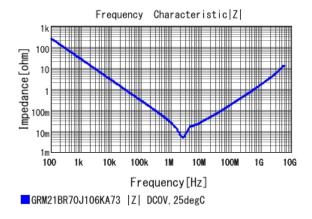


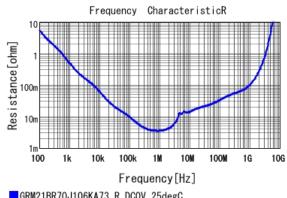
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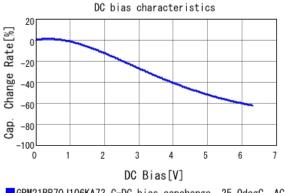


The charts below may show another part number which shares its characteristics.

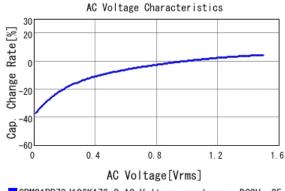




GRM21BR70J106KA73 R DCOV, 25degC



GRM21BR70J106KA73 C-DC bias capchange, 25.0degC, AC1V



GRM21BR70J106KA73 C-AC Voltage capchange, DCOV, 25.0d

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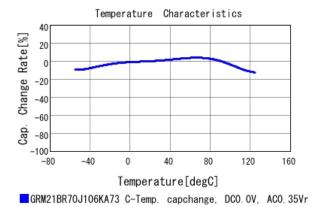
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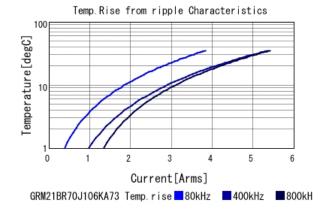


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