

GRM152C80J104KE19#

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Please download the latest datasheet of GRM152C80J104KE19# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM152C80J104KE19%23

"#" indicates a package specification code.











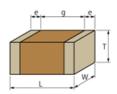


< List of part numbers with package codes > GRM152C80J104KE19D GRM152C80J104KE19J



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
D	180mm Paper Tape	20000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.9mg	
φ180mm Reel	82g	



Notices

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.2+0.02/-0.04mm
Capacitance	0.10µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
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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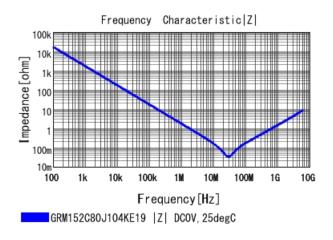
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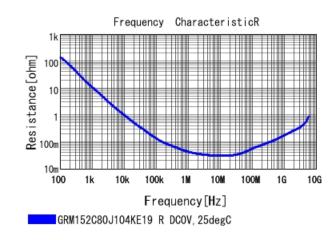


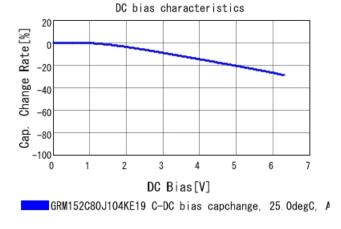
Characteristic Data

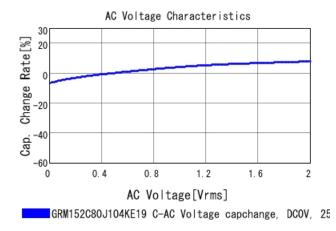
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The charts below may show another part number which shares its characteristics.









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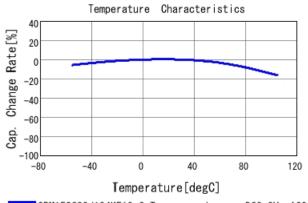
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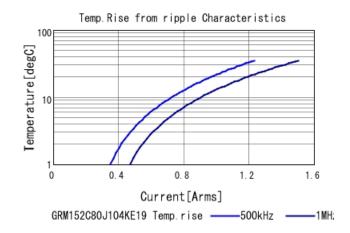
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