

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188R71H182KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM188R71H182KA01%23

"#" indicates a package specification code.



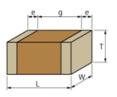
GRM188R71H182KA01#

< List of part numbers with package codes > GRM188R71H182KA01D GRM188R71H182KA01J



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

1 of 4

Attention

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	1800pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

2 of 4

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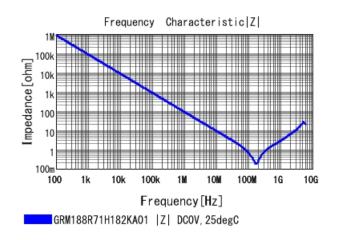
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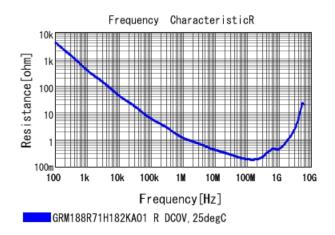
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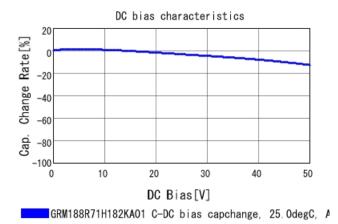
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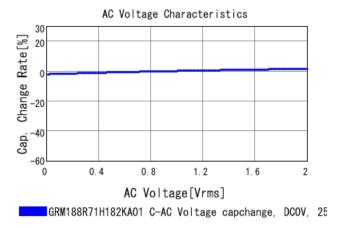
Characteristic Data

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









3 of 4

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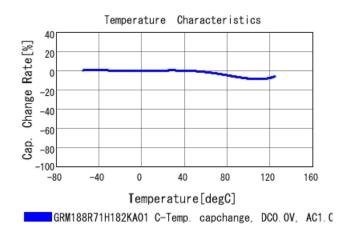


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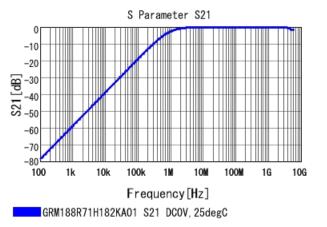
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4 of 4