

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31MR71H684KA88# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31MR71H684KA88%23

"#" indicates a package specification code.

GRM31MR71H684KA88#

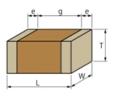


< List of part numbers with package codes > GRM31MR71H684KA88L GRM31MR71H684KA88K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	34.0mg	
φ180mm Reel	149g	

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	1.15±0.1mm
Capacitance	0.68µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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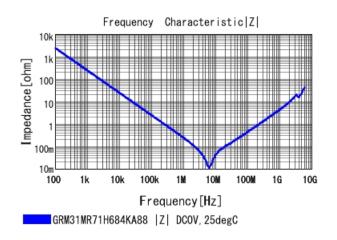
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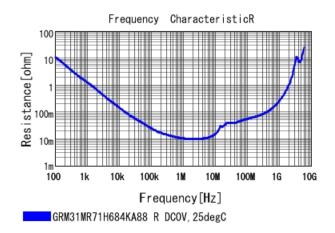
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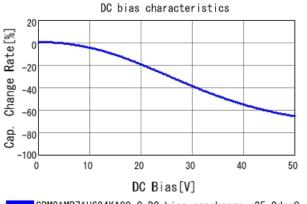
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Characteristic Data

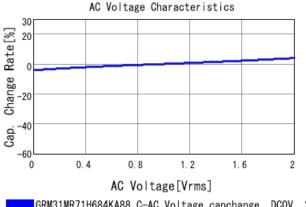
The charts below may show another part number which shares its characteristics.







GRM31MR71H684KA88 C-DC bias capchange, 25.0degC, A



GRM31MR71H684KA88 C-AC Voltage capchange, DCOV, 25

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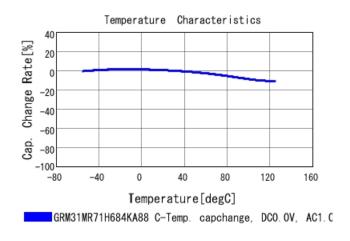


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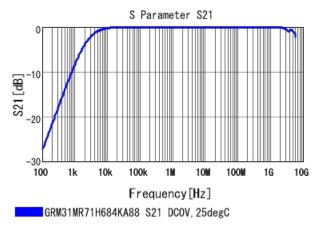
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