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Please download the latest datasheet of GRM155R71H223KA12# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM155R71H223KA12%23

"#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM155R71H223KA12D GRM155R71H223KA12W GRM155R71H223KA12V

GRM155R71H223KA12#

Applications

Unsuitable F	Please be sure to read and comply with	
Applications th	these "Precautions for use."	
Specific F Applications the formula of the formula	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for mplant equipment,Automotive nfotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	

GRM155R71H223KA12J



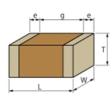
References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg

Appearance & Shape





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Attention

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	22000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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Product Search Data Sheet

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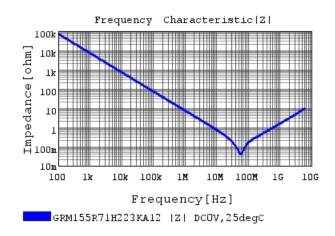
http://www.murata.com/en-sg/products/productdetail?partno=GRM155R71H223KA12%23

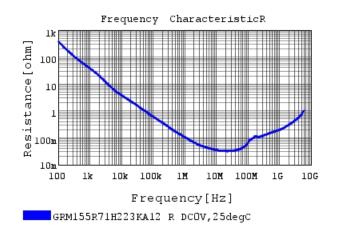
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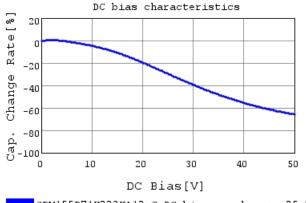
Characteristic Data

GRM155R71H223KA12#

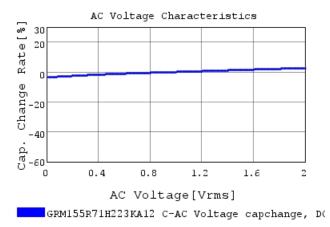
The charts below may show another part number which shares its characteristics.











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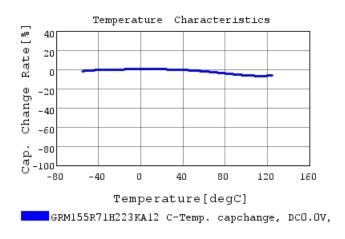


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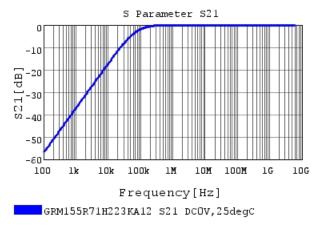
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