

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BR61H475KE51# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM21BR61H475KE51%23

"#" indicates a package specification code.

GRM21BR61H475KE51#













< List of part numbers with package codes > GRM21BR61H475KE51L GRM21BR61H475KE51K



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Mobile Electronics, Consumer equipment, Industrial Equipment, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/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.



References

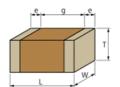
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)	
1 piece	19.0mg



Appearance & Shape





1 of 4

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	4.7μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

2 of 4

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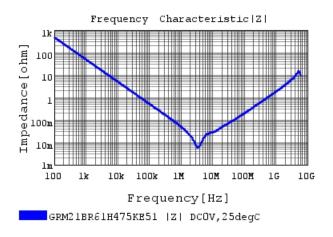
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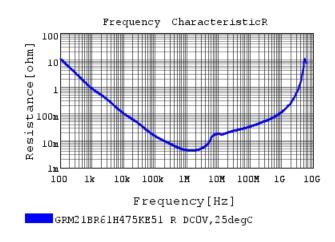


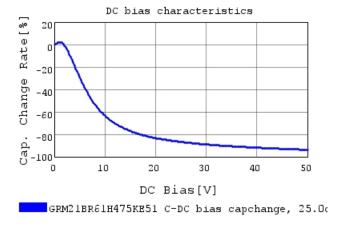
Characteristic Data

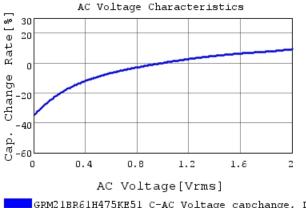
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The charts below may show another part number which shares its characteristics.









GRM21BR61H475KE51 C-AC Voltage capchange, D(

3 of 4

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VATOR IN ELECTRONICS

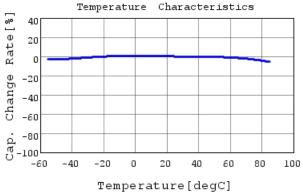
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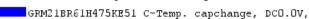
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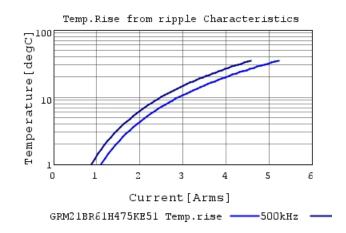
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4 of 4

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