

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1885C1H471JA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1885C1H471JA01%23

"#" indicates a package specification code.

GRM1885C1H471JA01#











< List of part numbers with package codes > GRM1885C1H471JA01D GRM1885C1H471JA01J



Applications

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

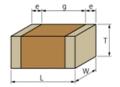
Packaging	Specifications	Standard
		Packing
		Quantity
D	φ180mm Reel W8P2 Paper	4000
	Таре	
1	φ330mm Reel W8P2 Paper	10000
3	Таре	

Mass (typ.)	
1 piece	6.3mg



Appearance & Shape





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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	470pF ±5%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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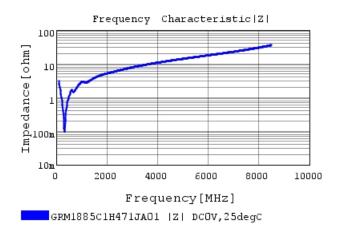
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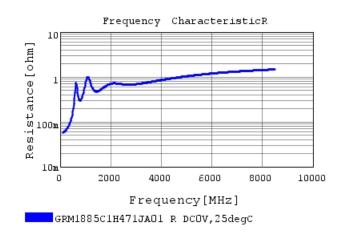


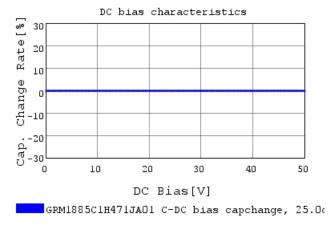
Characteristic Data

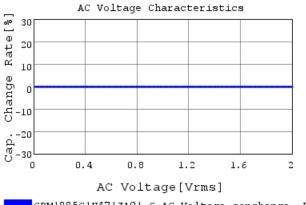
GRM1885C1H471JA01#

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









GRM1885C1H471JAO1 C-AC Voltage capchange, D(

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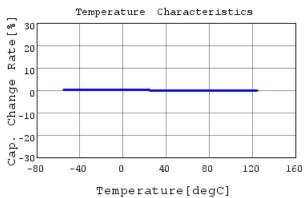
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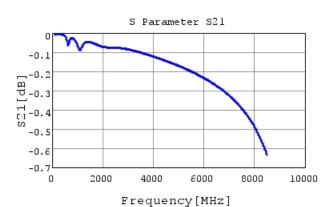
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GRM1885C1H471JAO1 C-Temp. capchange, DCOV, 1



GRM1885C1H471JAO1 S21 DCOV,25degC

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