Note: This datasheet may be out of date.

Please download the latest datasheet of GRM3195C1H183JA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM3195C1H183JA01%23

www.murata.com/en/products/productdetail?partno=GRivi3195C1H183JAU1%23

GRM3195C1H183JA01#













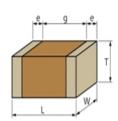


< List of part numbers with package codes > GRM3195C1H183JA01J GRM3195C1H183JA01D



Appearance & Shape







References

Packaging	Specifications	Minimum
		Order
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	19.0mg	
φ180mm Reel	191g	

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Attention

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	18000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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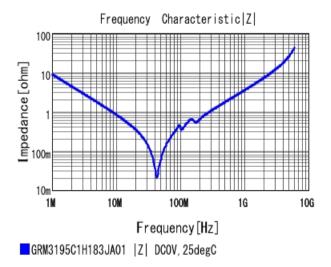
"#" indicates a package specification code.

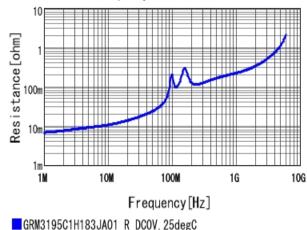


Characteristic Data

GRM3195C1H183JA01#

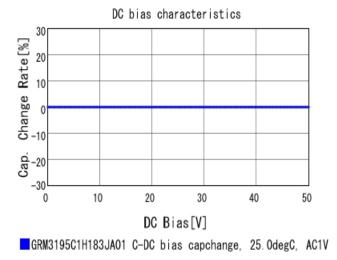
The charts below may show another part number which shares its characteristics.

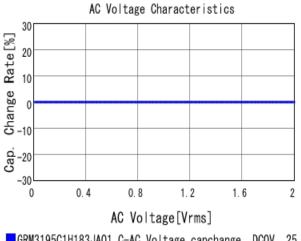




Frequency CharacteristicR

GRM3195C1H183JA01 R DCOV, 25degC





GRM3195C1H183JA01 C-AC Voltage capchange, DCOV, 25.0d

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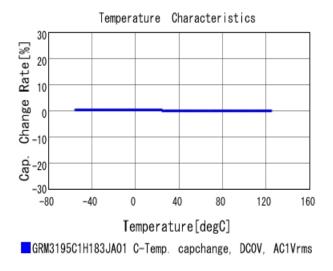
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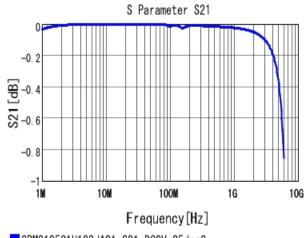
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http://www.murata.com/en/products/productdetail?partno=GRM3195C1H183JA01%23

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GRM3195C1H183JA01#





GRM3195C1H183JA01 S21 DCOV, 25degC

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