

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1887U1A123JA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1887U1A123JA01%23

GRM1887U1A123JA01#

"#" indicates a package specification code.













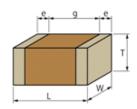


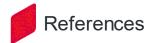
< List of part numbers with package codes > GRM1887U1A123JA01J GRM1887U1A123JA01D



Appearance & Shape







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

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g

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Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	12000pF ±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	10Vdc
Size code in inch(mm)	0603 (1608M)
тс	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 85°C

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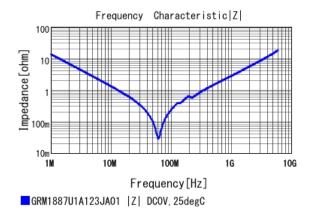


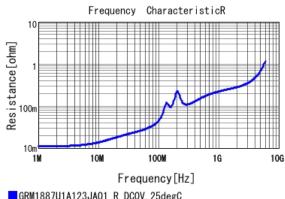
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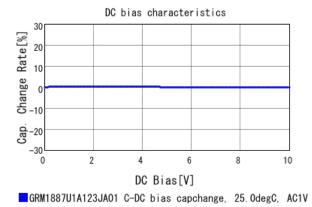


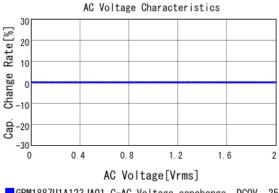
The charts below may show another part number which shares its characteristics.





GRM1887U1A123JA01 R DCOV, 25degC





GRM1887U1A123JA01 C-AC Voltage capchange, DCOV, 25.0d

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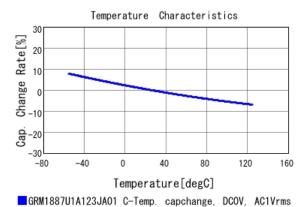


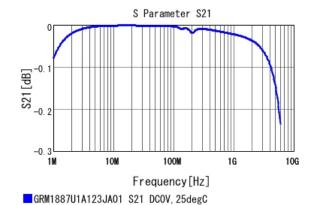
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