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Please download the latest datasheet of GJM1555C1H2R0BB01# from the official website of Murata

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

In Production





GJM1555C1H2R0BB01#







< List of part numbers with package codes > GJM1555C1H2R0BB01D GJM1555C1H2R0BB01W GJM1555C1H2R0BB01V

GJM1555C1H2R0BB01J



Applications

11 22 11	Is
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial
	Equipment,Mobile Electronics,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

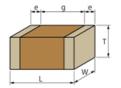
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





1 of 4

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	2.0pF ±0.1pF
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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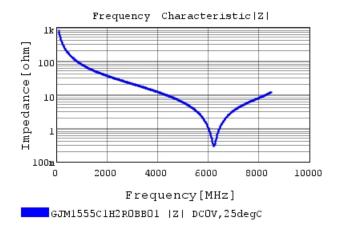
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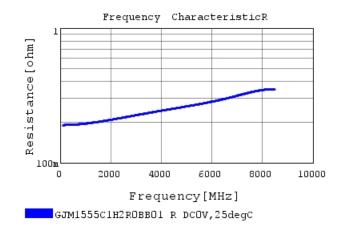
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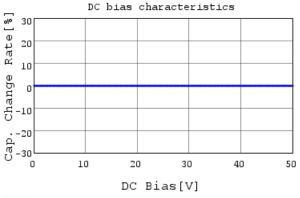


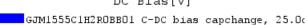
Characteristic Data

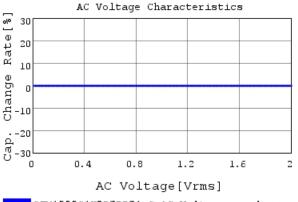
The charts below may show another part number which shares its characteristics.











GJM1555C1H2ROBBO1 C-AC Voltage capchange, D(

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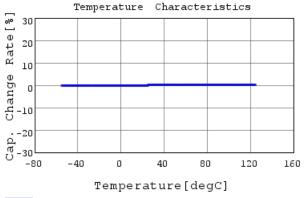
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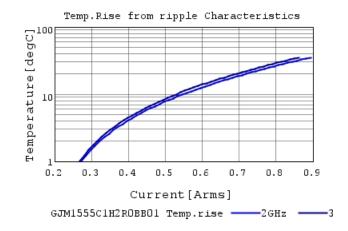
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GJM1555C1H2ROBBO1 C-Temp. capchange, DCOV, 1



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