

Note: This datasheet may be out of date. $Please \ download \ the \ latest \ data sheet \ of \ GCM033R71C222KA55\# \ from \ the \ of \ ficial \ website \ of \ Murata$ Manufacturing Co., Ltd.

GCM033R71C222KA55#

"#" indicates a package specification code.













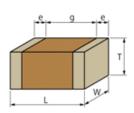


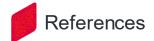
< List of part numbers with package codes > GCM033R71C222KA55J GCM033R71C222KA55D GCM033R71C222KA55W



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	2200pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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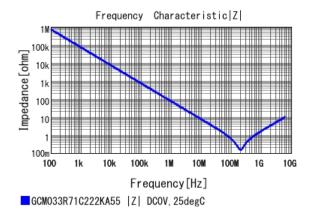


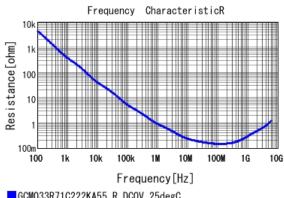
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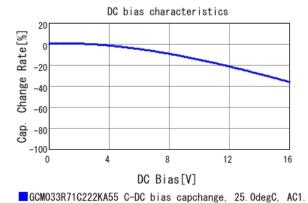


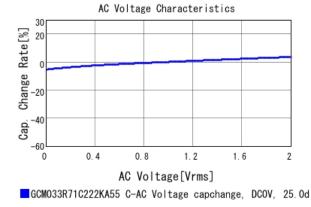
The charts below may show another part number which shares its characteristics.





GCM033R71C222KA55 R DC0V, 25degC





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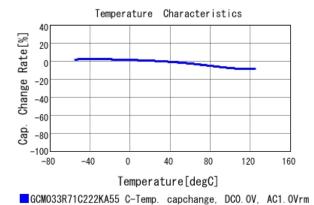


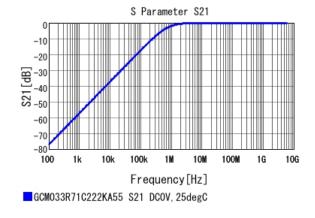


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