Capacitor Data Sheet

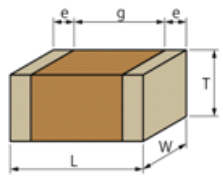
GQM1555C2DR10BB01#

"#" indicates a package specification code.

In Production | General | 125 °C max. | High Q | Reflow OK | RoHS | REACH

< List of part numbers with package codes >
GQM1555C2DR10BB01D , GQM1555C2DR10BB01J , GQM1555C2DR10BB01W

Shape





L size	1.0 ±0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

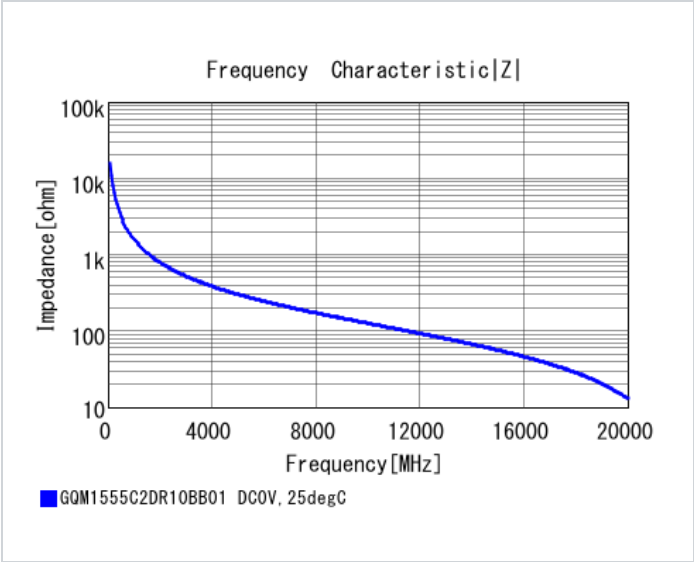
Specifications

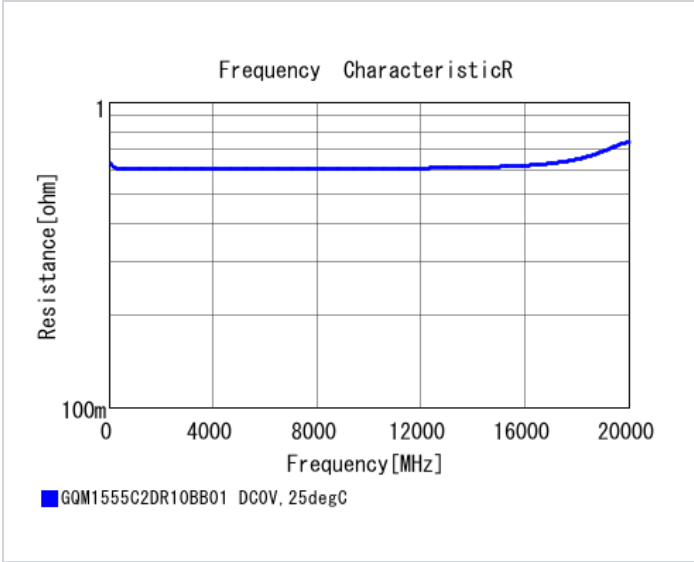
Capacitance	0.10pF ±0.1pF
Rated voltage	200Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

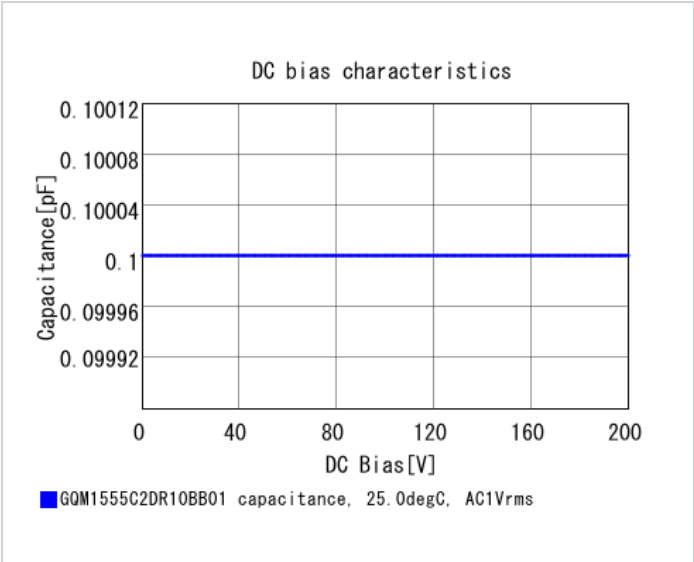
Attention

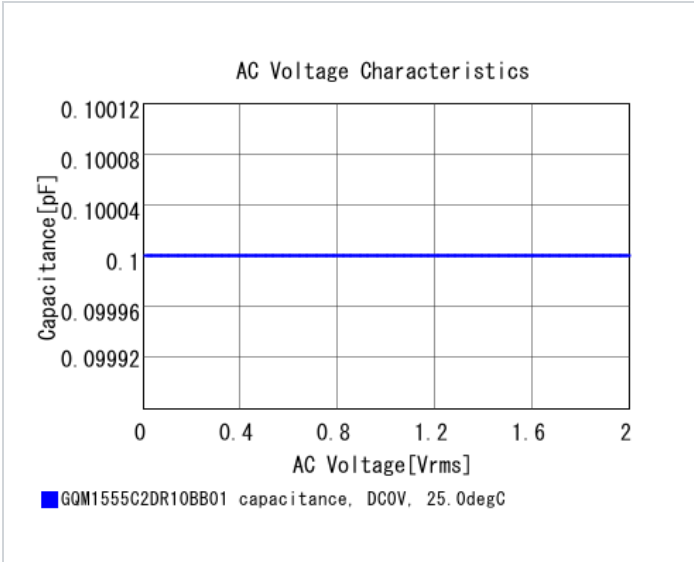
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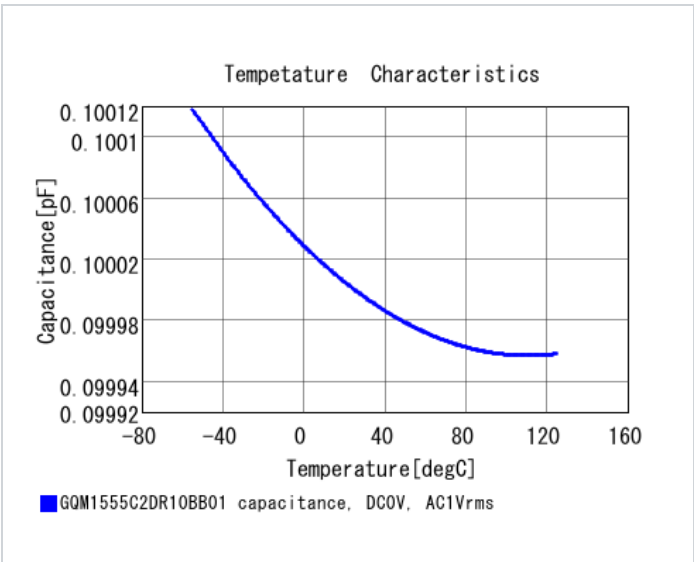
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

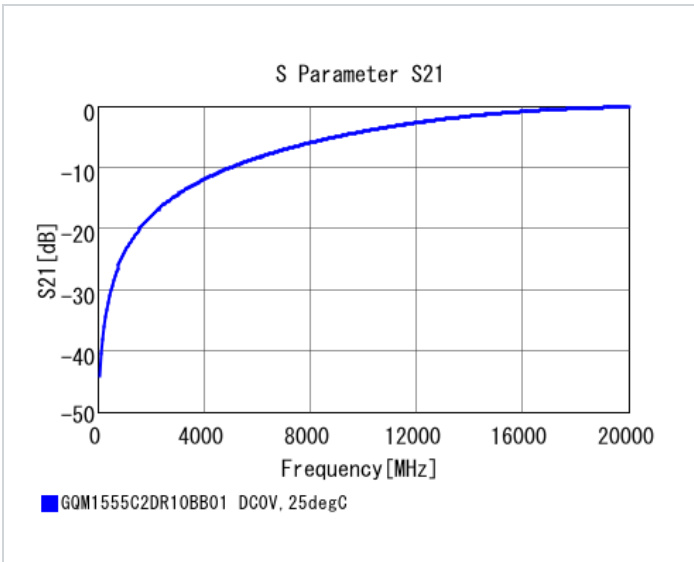












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