Capacitor Data Sheet

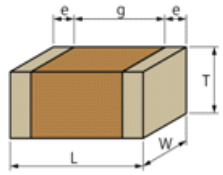
GCM1885C1H122JA16#

"#" indicates a package specification code.

In Production | Power-train | AEC-Q200 | 125 ℃max. | Reflow OK | Flow OK | RoHS | REACH

< List of part numbers with package codes >
GCM1885C1H122JA16D , GCM1885C1H122JA16J

Shape



L size	1.6 ±0.1mm
W size	0.8 ±0.1mm
T size	0.8 ±0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608M)

References

Packaging	Specifications	Minimum quantity
D	ϕ180mm Paper taping	4000
J	ϕ330mm Paper taping	10000

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

Specifications

Capacitance	1200pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/℃
Temperature range of temperature characteristics	25 to 125℃
Operating temperature range	-55 to 125℃

Attention

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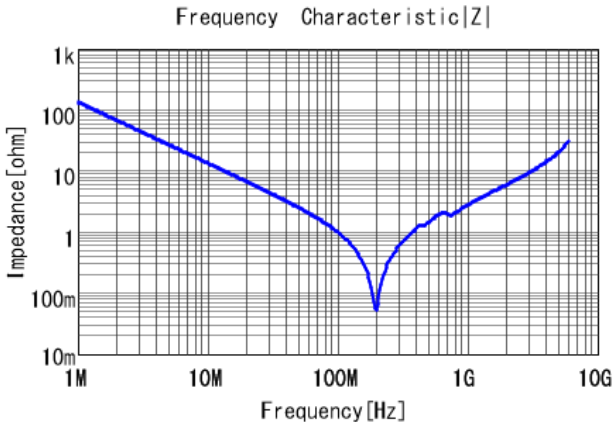
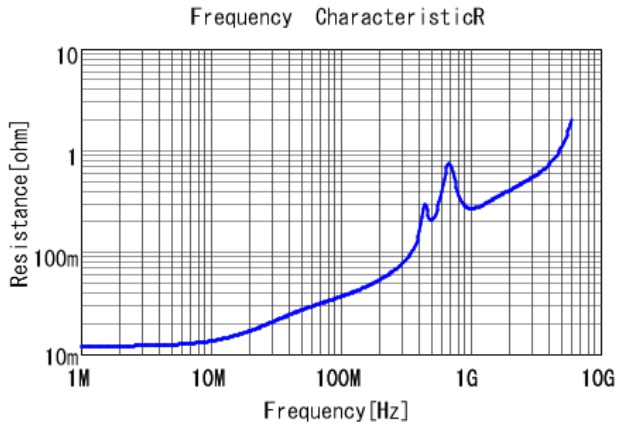
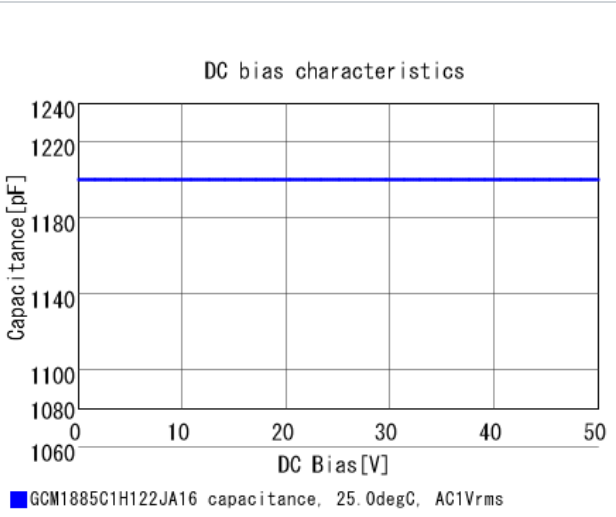
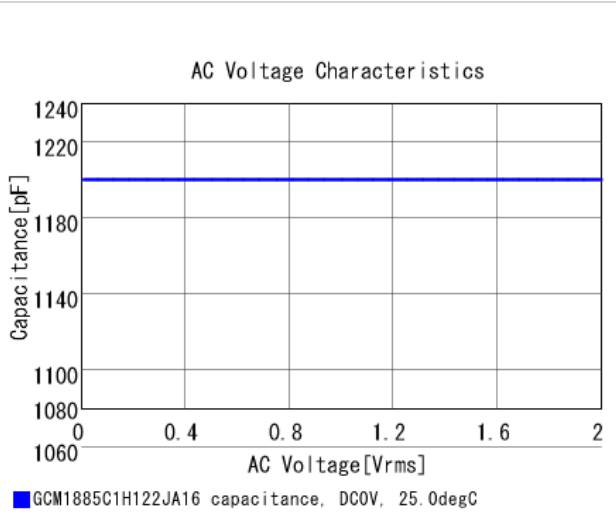
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

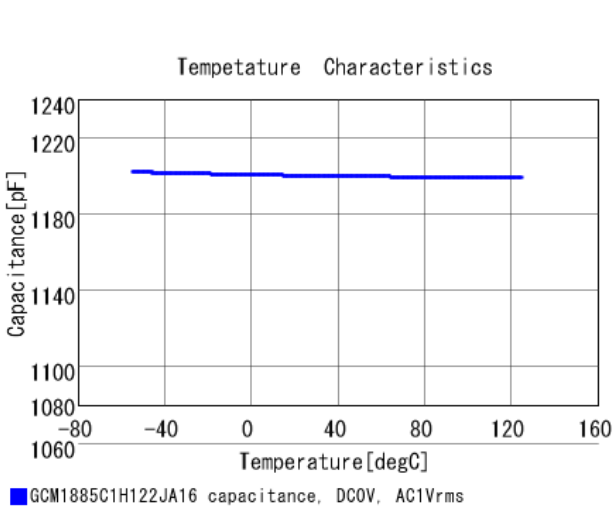
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

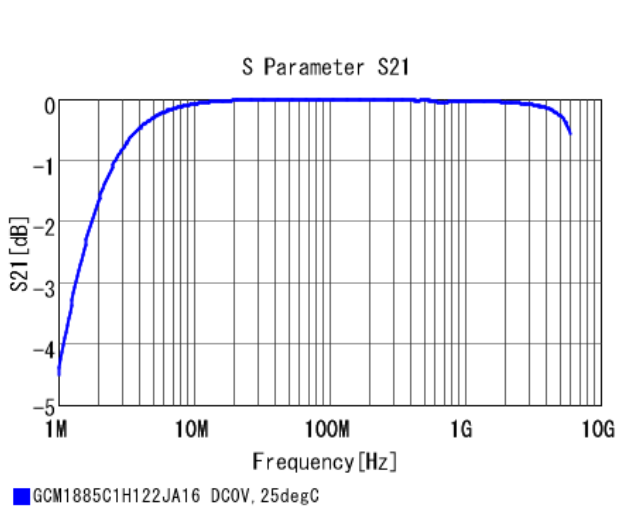












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