

GCH1885C2A9R0DE01#

“#” at the end indicates the package specification code.



< List of part numbers with package codes >

GCH1885C2A9R0DE01D
GCH1885C2A9R0DE01V

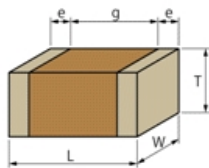
GCH1885C2A9R0DE01W

GCH1885C2A9R0DE01J

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Implanted medical equipment or medical equipment [GHTF D] 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.

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	6.3mg

Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	9.0pF ±0.5pF
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	100Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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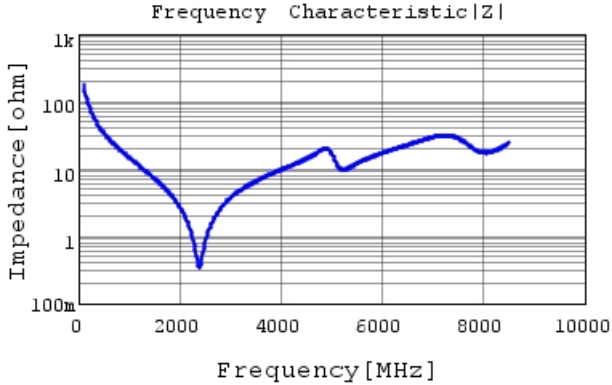
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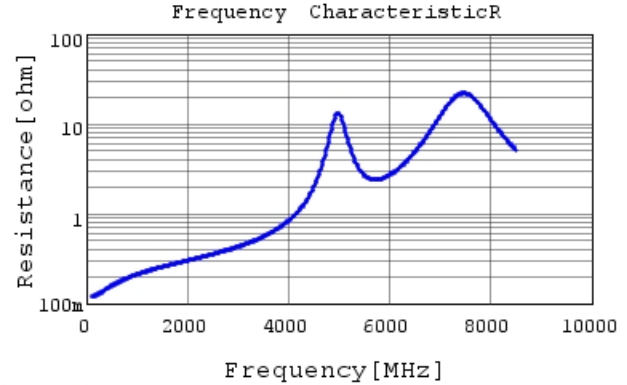


Characteristic Data

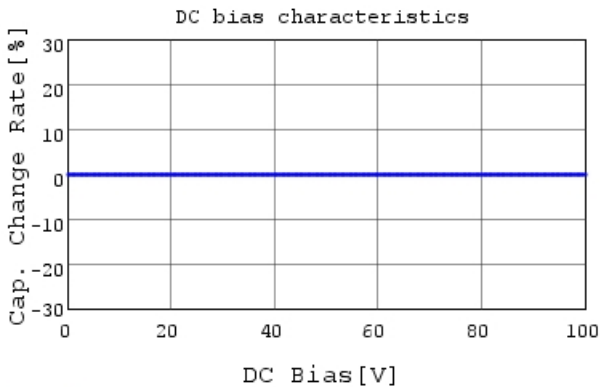
The charts below may show another part number which shares its characteristics.



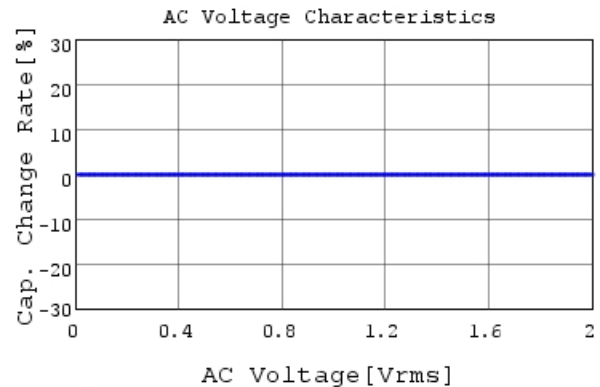
GCH1885C2A9R0DE01 |Z| DCOV, 25degC



GCH1885C2A9R0DE01 R DCOV, 25degC



GCH1885C2A9R0DE01 C-DC bias capchange, 25.0C



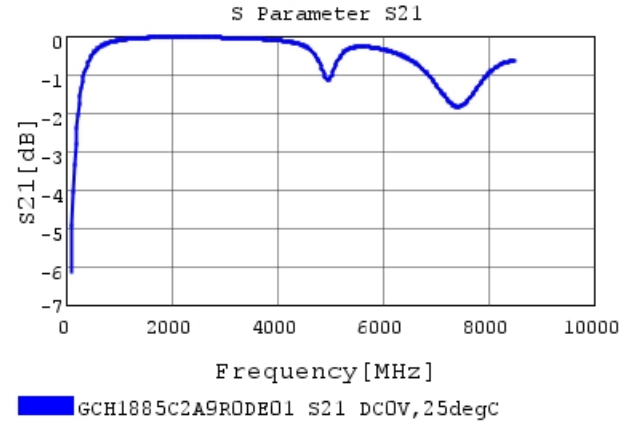
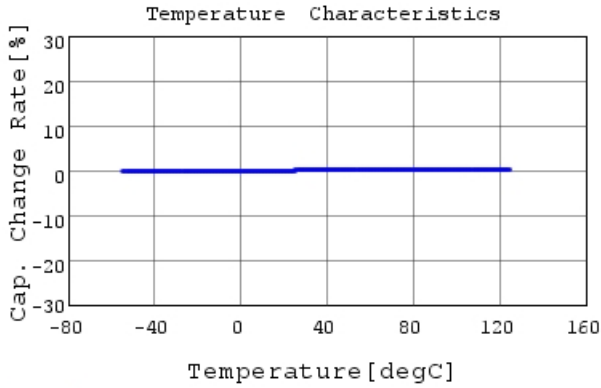
GCH1885C2A9R0DE01 C-AC Voltage capchange, Dc

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