

# GCH1885C2A221JE01#

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http://www.murata.com/en-us/products/productdetail?partno=GCH1885C2A221 JE01%23

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

In Production











< List of part numbers with package codes > GCH1885C2A221JE01D GCH1885C2A221JE01W GCH1885C2A221JE01V

GCH1885C2A221JE01J



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Implanted medical equipment or	
	medical equipment [GHTF D]	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	the performance, functions, quality,	
Applications	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



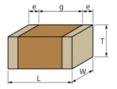
### References

Packaging	Specifications	Standard Packing Quantity
D	D φ180mm Reel Paper Tape 4000	
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape 100	
V	φ330mm Reel W8P2 Paper Tape	30000

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		Ч	
		J	
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## Appearance & Shape





Mass (typ.)	
1 piece	6.3mg

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# **Specifications**

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	220pF ±5%
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)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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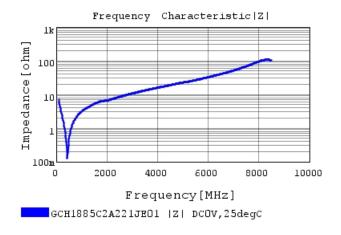
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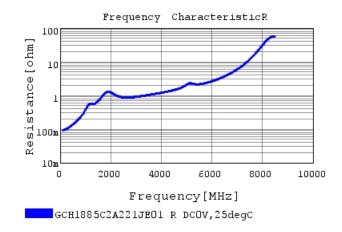


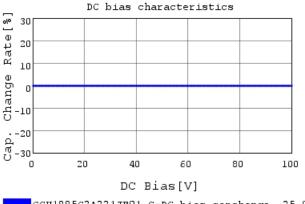
### **Characteristic Data**

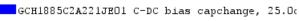
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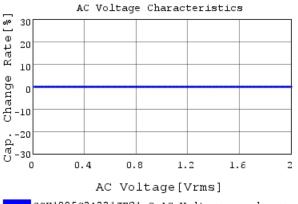
The charts below may show another part number which shares its characteristics.











GCH1885C2A221JEO1 C-AC Voltage capchange, DC

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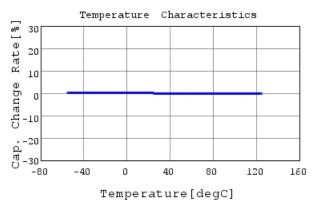
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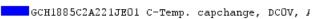
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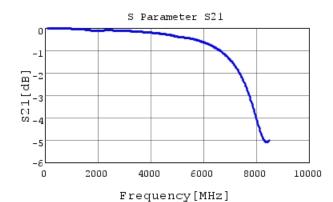
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GCH1885C2A221JEO1 S21 DCOV,25degC

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