

GCJ21BL81E684KA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCJ21BL81E684KA01L GCJ21BL81E684KA01K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	17.0mg
φ180mm Reel	102g

Notices

Resin external electrode products

Attention

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Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	0.68μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	25Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(MURATA)
Temperature range of temperature characteristics	-55°C to 150°C

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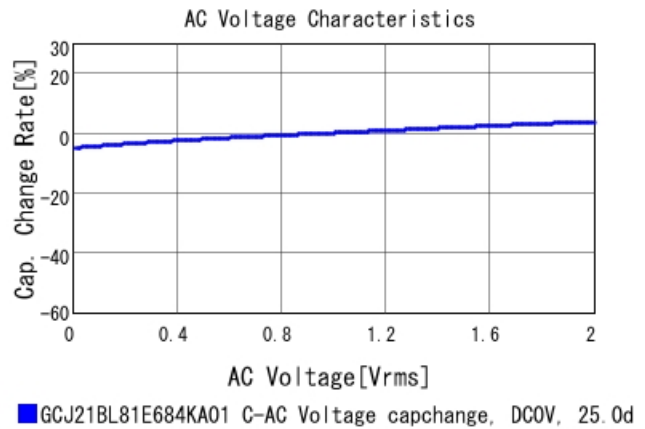
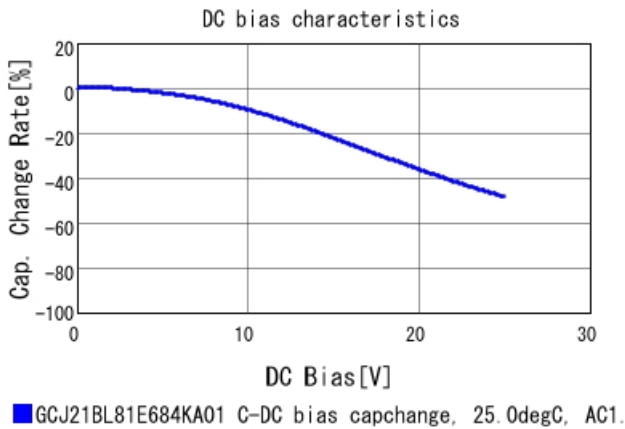
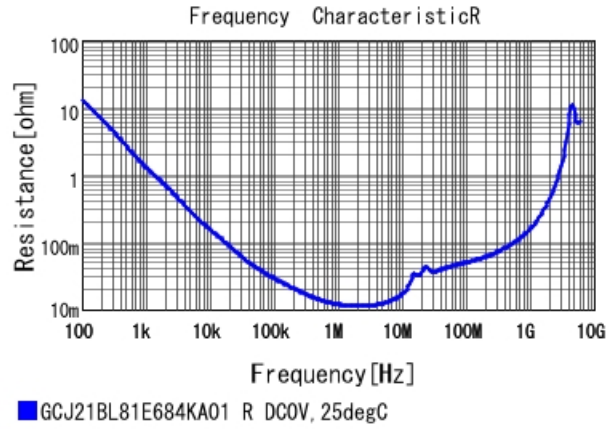
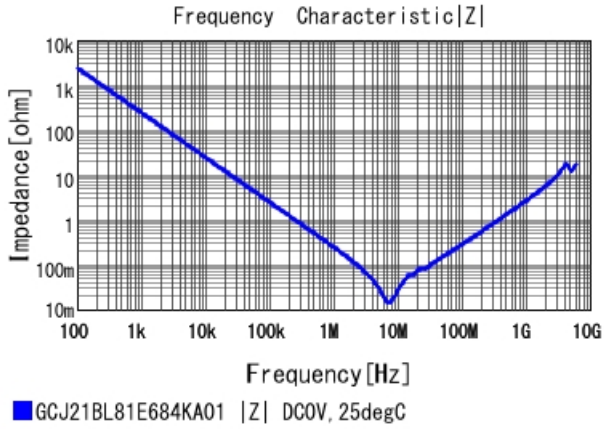
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Characteristic Data

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

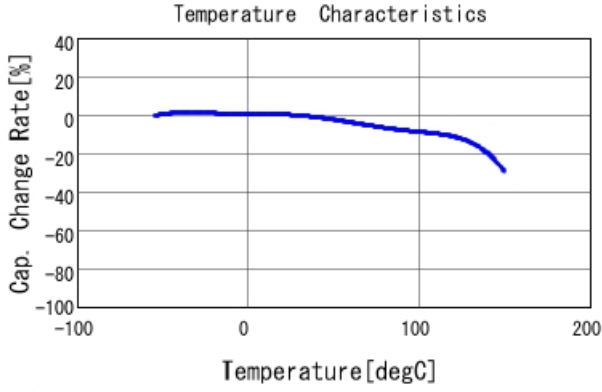


Attention

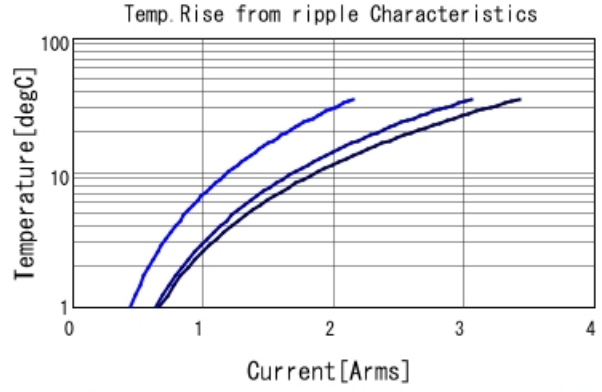
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■ GCJ21BL81E684KA01 C-Temp. capchange, DCO. 0V, AC1. 0Vrm



GCJ21BL81E684KA01 Temp. rise ■ 200kHz ■ 500kHz ■ 1MHz

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