GRT31CR61H106KE01#

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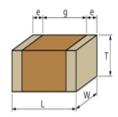


< List of part numbers with package codes > GRT31CR61H106KE01L GRT31CR61H106KE01K



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	



Derating1

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	10μF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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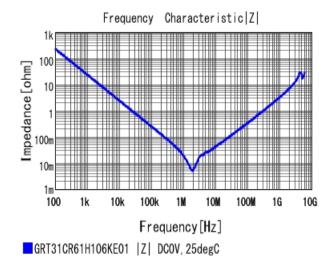
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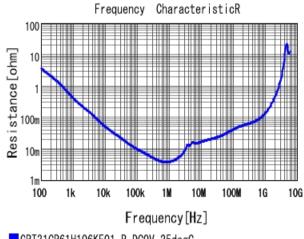
GRT31CR61H106KE01#



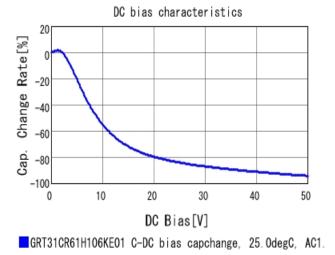
Characteristic Data

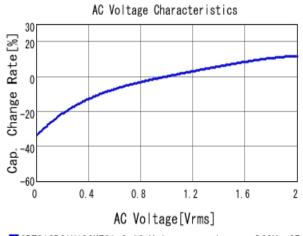
The charts below may show another part number which shares its characteristics.





GRT31CR61H106KE01 R DCOV, 25degC





GRT31CR61H106KE01 C-AC Voltage capchange, DCOV, 25.0d

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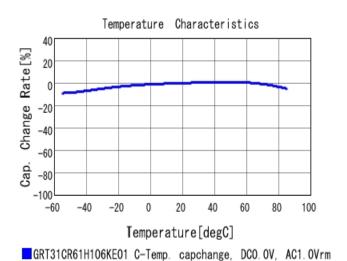
Manufacturing Co., Ltd.

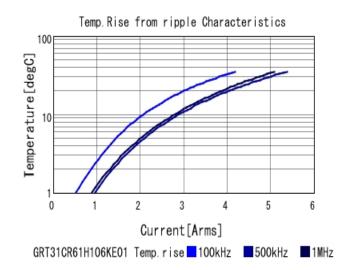
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