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http://www.murata.com/en/products/productdetail?partno=GRT033C80J224KE01%23

## GRT033C80J224KE01#

















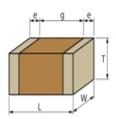
< List of part numbers with package codes > GRT033C80J224KE01J GRT033C80J224KE01D

### GRT033C80J224KE01W



## Appearance & Shape







Manufacturing Co., Ltd.

### References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

"#" indicates a package specification code.

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	



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"#" indicates a package specification code.



## **Specifications**

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	0.22µF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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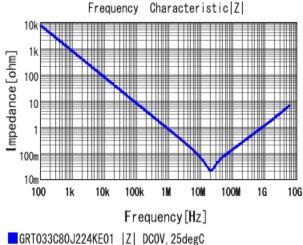
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## GRT033C80J224KE01#

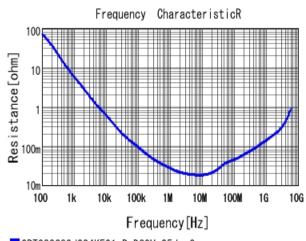


### Characteristic Data

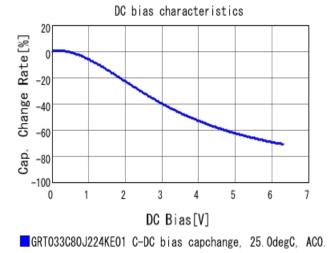
The charts below may show another part number which shares its characteristics.

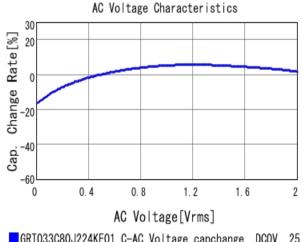






GRT033C80J224KE01 R DC0V, 25degC





GRT033C80J224KE01 C-AC Voltage capchange, DCOV, 25.0d

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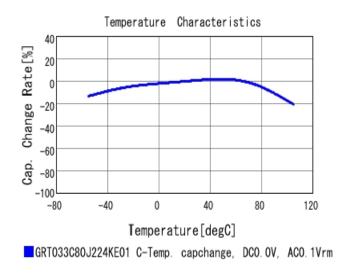
# GRT033C80J224KE01#

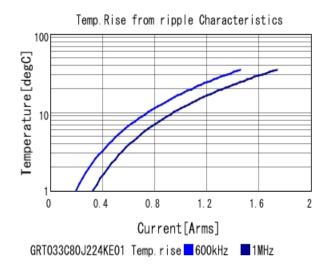
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