

GRT033C80J472KE01#

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

In Production













< List of part numbers with package codes > GRT033C80J472KE01D GRT033C80J472KE01W GRT033C80J472KE01V

GRT033C80J472KE01J



Applications

Please be sure to read and comply with
these "Precautions for use."
Automotive infotainment/comfort
equipment,Industrial Equipment,Medical
equipment [GHTF A/B/C] except for
implant equipment
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.



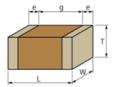
Notices

Derating1



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	4700pF ±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
Temperature characteristics (complied standard) Temperature range of	X6S(EIA)

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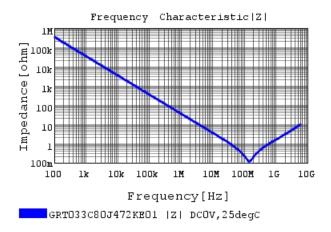
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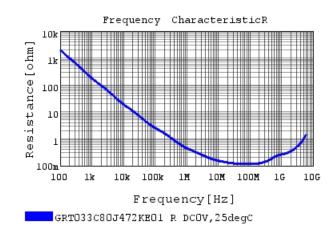
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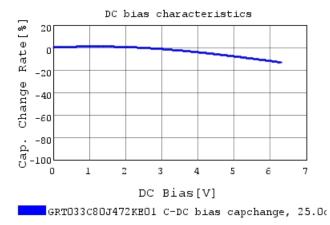


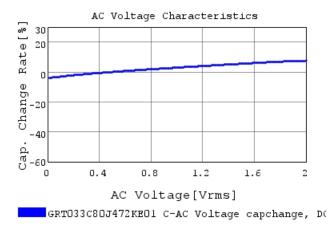
Characteristic Data

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









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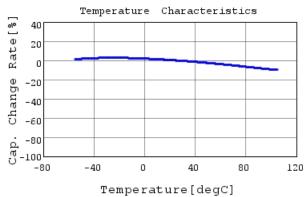
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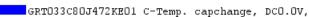
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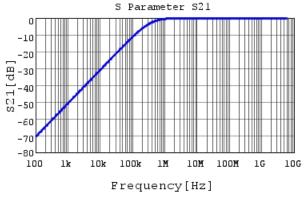
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