

GRT033C81E102KE01#

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http://www.murata.com/en/products/productdetail?partno=GRT033C81E102KE01%23

"#" indicates a package specification code.

















< List of part numbers with package codes > GRT033C81E102KE01D GRT033C81E102KE01W

GRT033C81E102KE01J



Appearance & Shape







References

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

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



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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	1000pF ±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	25Vdc
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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Product Search Data Sheet

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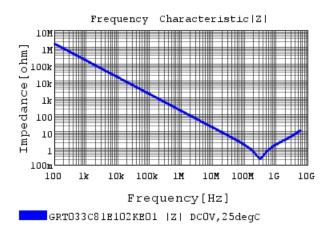
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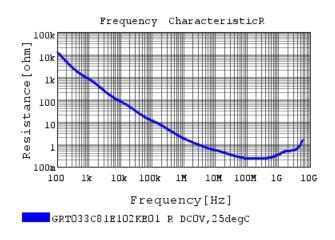


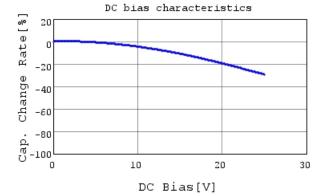
Characteristic Data

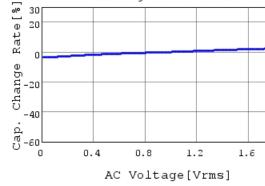
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The charts below may show another part number which shares its characteristics.









GRTO33C81E1O2KEO1 C-DC bias capchange, 25.0c

GRTO33C81E1O2KEO1 C-AC Voltage capchange, D(

AC Voltage Characteristics

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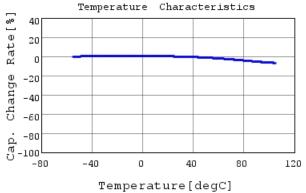
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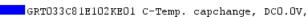
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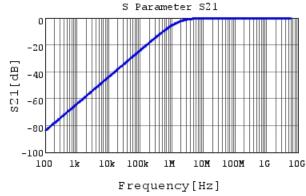
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