

Note: This datasheet may be out of date. Please download the latest datasheet of GRT155C80J684KE01# from the official website of Murata Manufacturing Co., Ltd.

### GRT155C80J684KE01#

"#" indicates a package specification code.













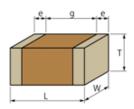


< List of part numbers with package codes > GRT155C80J684KE01J GRT155C80J684KE01W GRT155C80J684KE01D



## Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	



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Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.68µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
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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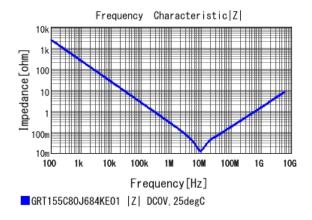


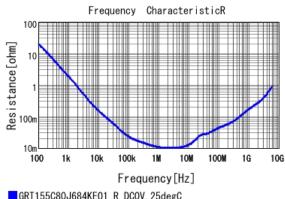
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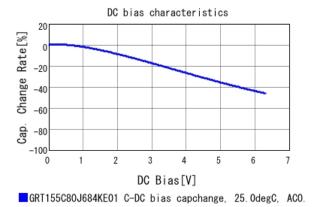


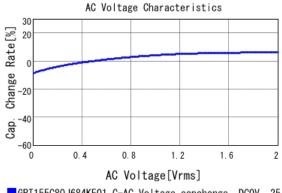
The charts below may show another part number which shares its characteristics.





GRT155C80J684KE01 R DC0V, 25degC





GRT155C80J684KE01 C-AC Voltage capchange, DCOV, 25.0d

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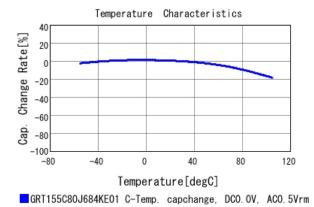
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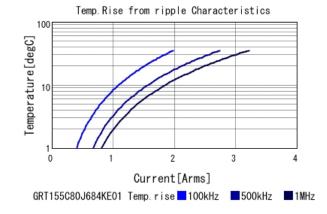


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