## GRT155R71C224ME01# "#" indicates a package specification code.











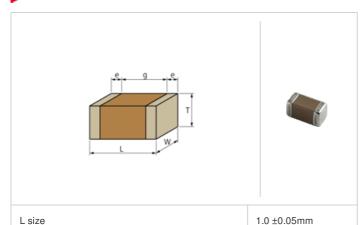




< List of part numbers with package codes >

GRT155R71C224ME01D , GRT155R71C224ME01W , GRT155R71C224ME01J

## **Shape**



	W size	0.5 ±0.05mm
	T size	0.5 ±0.05mm
	External terminal width e	0.15 to 0.35mm
	Distance between external terminals g	0.3mm min.
	Size code in inch/mm)	0402 (1005M)

## **Notes**

Derating1



Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*)  * Width : 8mm, Pocket pitch : 1mm	20000

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

## **Specifications**

Capacitance	0.22μF ±20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

1 of 1



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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.