GCG155R71C563KA01# "#" indicates a package specification code.













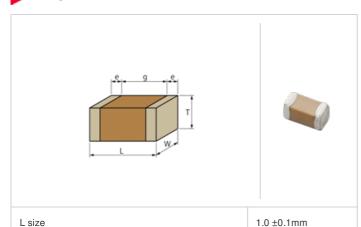




< List of part numbers with package codes >

GCG155R71C563KA01D , GCG155R71C563KA01W , GCG155R71C563KA01J

Shape



	2 0.20	
	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

Limited to Conductive Glue Mounting

References

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

Specifications

Capacitance	56000pF ±10%
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

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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.