## $GJM1555C1H6R9DB01\# \ \ \text{``#'' indicates a package specification code}.$









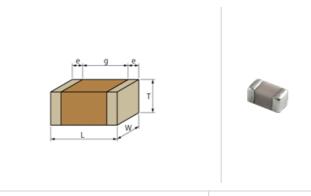




< List of part numbers with package codes >

GJM1555C1H6R9DB01D , GJM1555C1H6R9DB01W , GJM1555C1H6R9DB01J

## **Shape**



L size         1.0 ±0.05mm           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)	W. W.	
T size 0.5 ±0.05mm  External terminal width e 0.15 to 0.35mm  Distance between external terminals g 0.3mm min.	L size	1.0 ±0.05mm
External terminal width e 0.15 to 0.35mm  Distance between external terminals g 0.3mm min.	W size	0.5 ±0.05mm
Distance between external terminals g 0.3mm min.	T size	0.5 ±0.05mm
	External terminal width e	0.15 to 0.35mm
Size code in inch(mm) 0402 (1005M)	Distance between external terminals g	0.3mm min.
	Size code in inch(mm)	0402 (1005M)

## 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.)	
1 piece	1.6mg
φ180mm Reel	118g

## **Specifications**

Capacitance	6.9pF ±0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

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