# GRM1555C1H431GA01#

"#" indicates a package specification code.

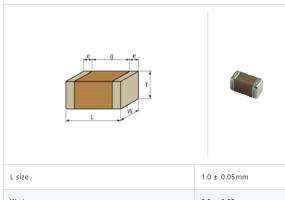






< List of part numbers with package codes > GRM1555C1H431GA01D , GRM155C1H431GA01D , GRM15C1H431GA01D , GRM15C1H431D , GRM15C1H431D , GRM15C1H431D , GRM15C1H431D , GRM15C1H431

### 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	0.3 mm min.
Size code in mm(inch)	1005 (0402)

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	10000
J	φ 330mm Paper taping	50000
W	φ 180mm Paper taping (W8P1*) *Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)		
1 piece	1.6 mg	
φ 180mm Reel	118g	

## Specifications

Capacitance	430pF ± 2%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0± 30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125℃

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.

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