

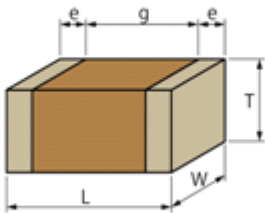
GRM155F51C104ZA01#

“ # ” indicates a package specification code.



< List of part numbers with package codes >
GRM155F51C104ZA01D , GRM155F51C104ZA01W , GRM155F51C104ZA01J

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 (1005)

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	1.6mg
φ 180mm Reel	118g

Specifications

Capacitance	0.10μF +80/-20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85℃
Operating temperature range	-30 to 85℃

⚠ Attention

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