

GCG155L81C183MA01#

"#" indicates a package specification code.



< List of part numbers with package codes >

GCG155L81C183MA01D , GCG155L81C183MA01W , GCG155L81C183MA01J

Shape

L size	1.0 ±0.1mm
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.)	
1 piece	1.6mg
φ180mm Reel	118g

Specifications

Capacitance	18000pF ±20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X8L(Murata)
Capacitance change rate	+15.0/-40.0%
Temperature range of temperature characteristics	-55 to 150°C
Operating temperature range	-55 to 150°C

Attention

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

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