

GRM219C8YA105MA73#

" # " indicates a package specification code.

Available

General

105℃

Reflow OK

Flow OK

RoHS

Lead free

< List of part numbers with package codes >
GRM219C8YA105MA73D , GRM219C8YA105MA73J

Shape



L size	2.0 ± 0.15mm
W size	1.25 ± 0.15mm
T size	0.85 ± 0.1mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012)

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Mass (typ.)	
1 piece	11mg
φ 180mm Reel	162g

Specifications

Capacitance	1.0μF ± 20%
Rated voltage	35Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	± 22.0%
Temperature range of temperature characteristics	-55 to 105
Operating temperature range	-55 to 105

⚠ Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it ' s specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.