



< List of part numbers with package codes >

GRM21BZ71C106KE15L , GRM21BZ71C106KE15K

Shape

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

Notes

Range of capacitance change rate is specified with 50% of rated voltage.

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
K	φ330mm Embossed taping	10000

Mass (typ.)	
1 piece	23.0mg
φ180mm Reel	118g

Specifications

Capacitance	10μF ±10%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X7R(MURATA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°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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