## $\label{eq:gradient} GRM21BR70J225KA01\# \ \ \text{``#'' indicates a package specification code.}$







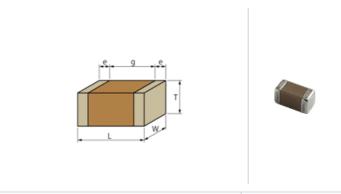






< List of part numbers with package codes > GRM21BR70J225KA01L , GRM21BR70J225KA01K

## **Shape**



L size	2.0 ±0.1mm
W size	1.25 ±0.1mm
Tsize	1.25 ±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 (2012M)

## References

Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	3000
К	ф330mm Embossed taping	10000

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g

## **Specifications**

Capacitance	2.2μF ±10%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.