## GRM0225C1E8R0BA03# "#" indicates a package specification code.







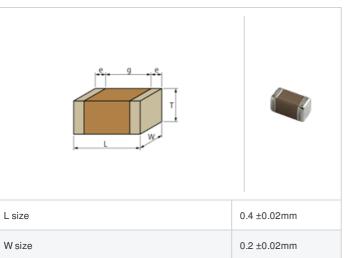






< List of part numbers with package codes > GRM0225C1E8R0BA03L

## **Shape**



0.2 ±0.02mm

0.07 to 0.14mm

0.13mm min.

01005 (0402M)

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	40000

Mass (typ.)		
1 piece	0.09mg	
φ180mm Reel	198g	

## **Specifications**

Size code in inch(mm)

External terminal width e

Distance between external terminals g

T size

Capacitance	8.0pF ±0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

1 of 1



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