# GRM0225C1E1R6CDAE# "#" indicates a package specification code.









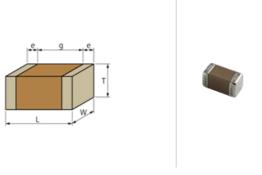




Last Time Buy Date: 30 Sep 2018

< List of part numbers with package codes > GRM0225C1E1R6CDAEL

## Shape



L size 0.4	4 ±0.02mm
W size 0.2	2 ±0.02mm
T size 0.2	2 ±0.02mm
External terminal width e 0.0	07 to 0.14mm
Distance between external terminals g 0.1	13mm min.
Size code in inch(mm) 01	005 (0402M)

### **Notes**

Please use replacements or Recommended.



#### References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	40000

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

# **Specifications**

Capacitance	1.6pF ±0.25pF
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

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