GRM0225C1E7R3BDAE# "#" indicates a package specification code.











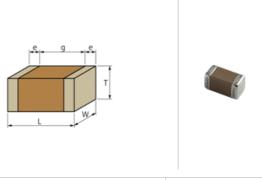




Last Time Buy Date: 30 Sep 2018

< List of part numbers with package codes > GRM0225C1E7R3BDAEL

Shape



 	
Laine	0.4 +0.02mm
L size W size	0.4 ±0.02mm
Tsize	0.2 ±0.02mm
External terminal width e	0.07 to 0.14mm
Distance between external terminals g	0.13mm min.
Size code in inch(mm)	01005 (0402M)
Size code in inch(mm)	01005 (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	7.3pF ±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

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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.