GRM0225C1E9R0WDAE# "#" indicates a package specification code.











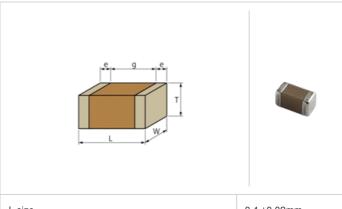


Deadline for last orders: 30 Sep 2018

Date of discontinuation: 31 Dec 2018

< List of part numbers with package codes > GRM0225C1E9R0WDAEL

Shape



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

Notes

Please use replacements or Recommended.



Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	40000

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

Specifications

Capacitance	9.0pF ±0.05pF
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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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

