muRata Capacitor Data Sheet GRM0225C1C1R2CA03# "#" indicates a package specification code.

125 Cmax OK RoHS REACH In Production General

< List of part numbers with package codes > GRM0225C1C1R2CA03L

Shape		References	
		Packaging	Specifications
e, g		L	φ180mm Embossed taping
T			Mass (1
L W		1 piece	
		φ180mm	Reel
		_	
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)		

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	40000

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

Specifications

Capacitance	1.2pF ±0.25pF
Rated voltage	16Vdc
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

🔔 Attention

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