muRata Capacitor Data Sheet GRM0225C1C5R1BA03# "#" indicates a package specification code.

125 Cmax Reflow RoHS REACH In Production General

< List of part numbers with package codes > GRM0225C1C5R1BA03L

Shape		References		
		Packaging	Specifications	Minimum quantity
		L	φ180mm Embossed taping	40000
		Mass (typ.)		
		1 piece		0.09mg
⊧ +r		φ180mm	Reel	198g
		_		
L size	0.4 ±0.02mm			
Wsize	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)			

Specifications

Capacitance	5.1pF ±0.1pF
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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