muRata Capacitor Data Sheet GRM0225C1E5R1WA03# "#" indicates a package specification code.

In Production General 125 Reflow ROHS REACH

< List of part numbers with package codes > GRM0225C1E5R1WA03L

Shape

	Packaging L
	1 piece
	φ180mm
0.4 ±0.02mm	
0.2 ±0.02mm	
0.2 ±0.02mm	
0.07 to 0.14mm	
0.13mm min.	
01005 (0402M)	
	0.2 ±0.02mm 0.2 ±0.02mm 0.07 to 0.14mm 0.13mm min.

References

Packaging	Specifications	Minimum quantity
L	ϕ 180mm Embossed taping	40000

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

Specifications

Capacitance	5.1pF ±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

🔔 Attention

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