muRata Capacitor Data Sheet GRM1885C2A1R2BA01# "#" indicates a package specification code.						
NRND General 125 Cmax. Reflow OK ROHS REACH						
< List of part numbers with package codes > GRM1885C2A1R2BA01J , GRM1885C2A1R2BA01J						
Shape		Note	25			
		Please use alternative.				
		References				
		Packaging	Specifications	Minimum quantity		
		D	φ180mm Paper taping	4000		
		J	φ330mm Paper taping	10000		
			Maco (two.)			
L size	1.6 ±0.1mm	_	Mass (typ.)			
W size	0.8 ±0.1mm	1 piece	1 piece 6.3n			
T size	0.8 ±0.1mm	φ180mm	φ180mm Reel 1			
External terminal width e	0.2 to 0.5mm					
Distance between external terminals g	0.5mm min.					

Specifications

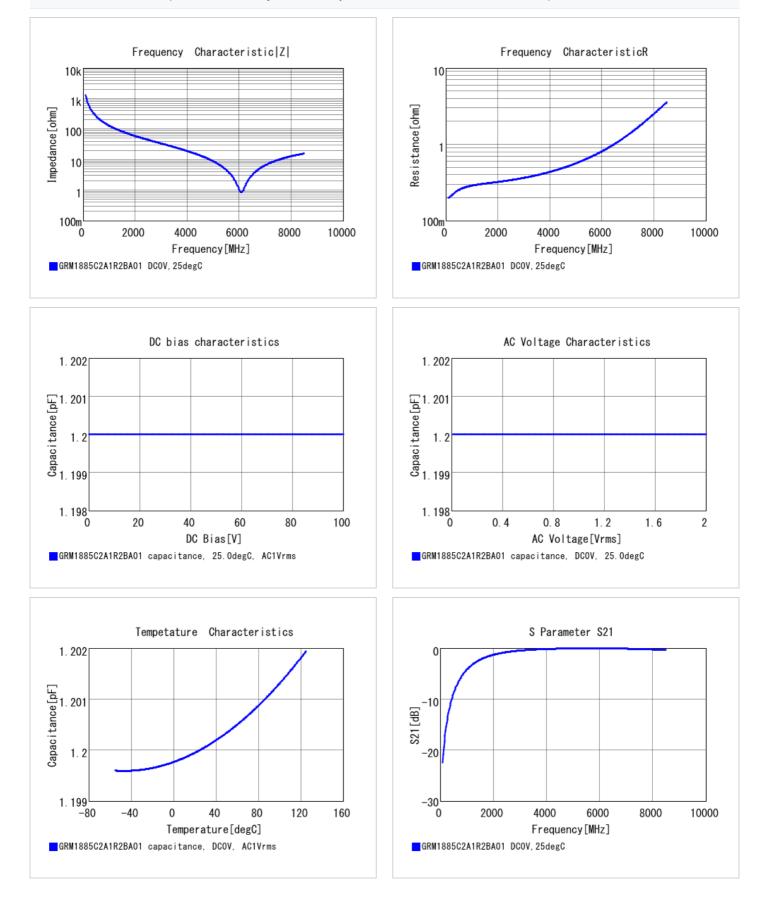
Size code in inch(mm)

Capacitance	1.2pF ±0.1pF
Rated voltage	100Vdc
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

0603 (1608M)

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