muRata Capacitor Data Sheet GRM0335C1H7R9WA01# "#" indicates a package specification code.



< List of part numbers with package codes >

GRM0335C1H7R9WA01D , GRM0335C1H7R9WA01W , GRM0335C1H7R9WA01J

Shape	
L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g	0.2mm min.
Size code in inch(mm)	0201 (0603M)

Packaging	Specifications	Minimum quantity		
D	φ180mm Paper taping	15000		
J	φ330mm Paper taping	50000		
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000		

References

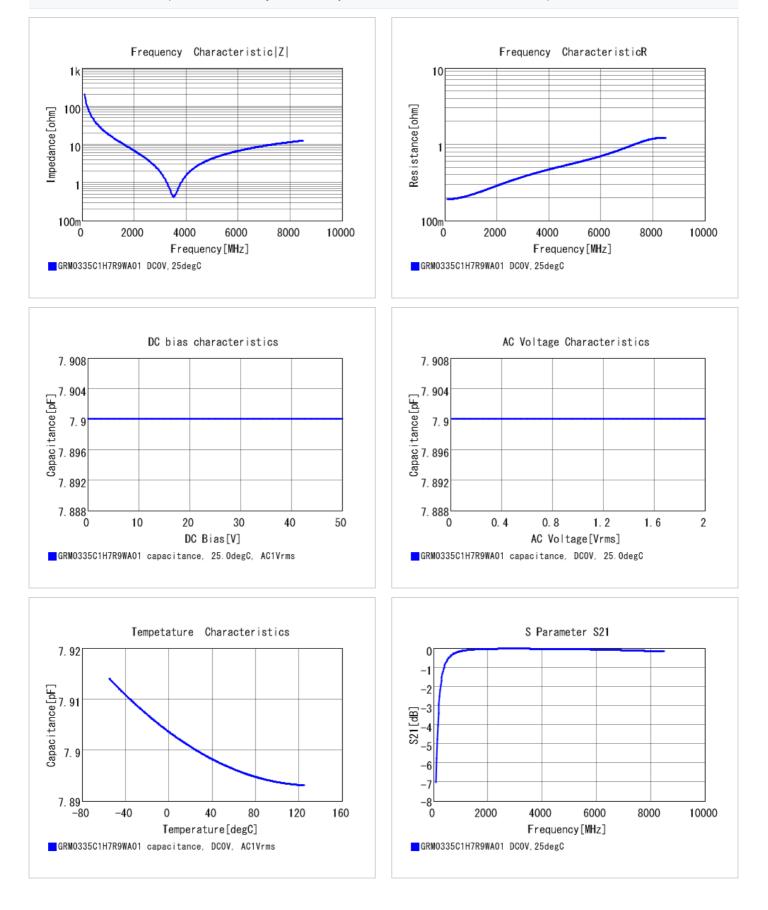
Mass (typ.)	Mass (typ.)	
1 piece	0.33mg	
φ180mm Reel	118g	

Specifications

Capacitance	7.9pF ±0.05pF
Rated voltage	50Vdc
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

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