Capacitor Data Sheet GRM0335C2A5R8BA01# "#" indicates a package specification code.



< List of part numbers with package codes >

GRM0335C2A5R8BA01D , GRM0335C2A5R8BA01W , GRM0335C2A5R8BA01J

L size0.6 ±0.03mmW size0.3 ±0.03mmT size0.3 ±0.03mmExternal terminal width e0.1 to 0.2mmDistance between external terminals g0.2mm min.Size code in inch(mm)0201 (0603M)	Shape	
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.	T	
T size 0.3 ±0.03mm External terminal width e 0.1 to 0.2mm Distance between external terminals g 0.2mm min.	L size	0.6 ±0.03mm
External terminal width e 0.1 to 0.2mm Distance between external terminals g 0.2mm min.	W size	0.3 ±0.03mm
Distance between external terminals g 0.2mm min.	T size	0.3 ±0.03mm
	External terminal width e	0.1 to 0.2mm
Size code in inch(mm) 0201 (0603M)	Distance between external terminals g	0.2mm min.
	Size code in inch(mm)	0201 (0603M)

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R	eferences	

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

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

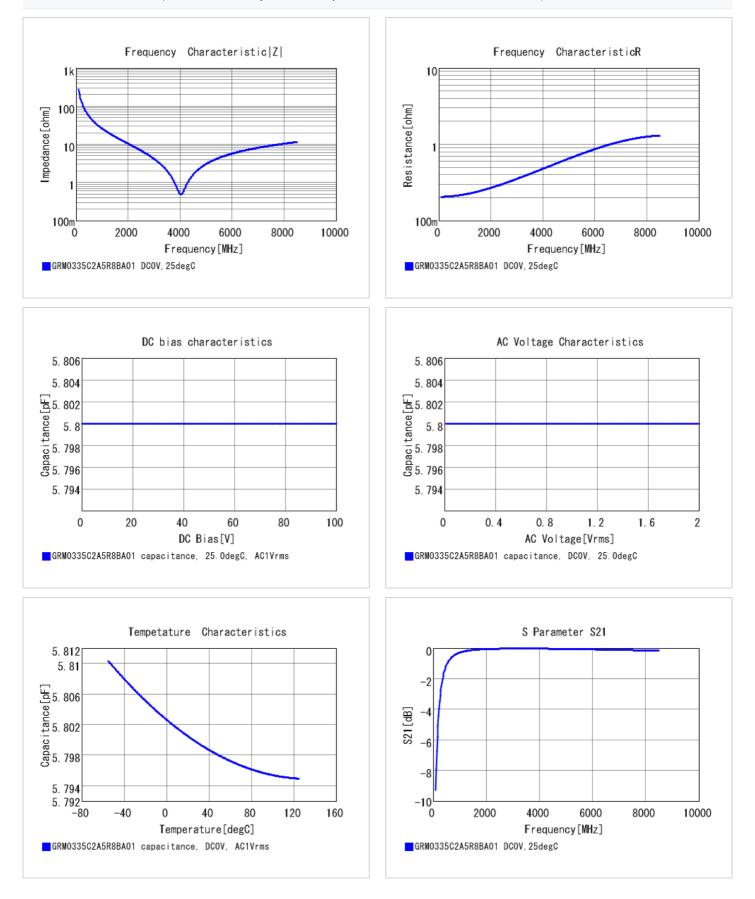
Specifications

Capacitance	5.8pF ±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

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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