muRata Capacitor Data Sheet GRM1885C1H330JA01# "#" indicates a package specification code.						
	NRND InProduction General 125 Cmax	ROHS REACH				
< List of part numbers with package codes > GRM1885C1H330JA01J , GRM1885C1H330JA01D , GRM1885C1H330JA01J						
Shape Notes						
			Please use replacements or Recommended.			
	e		References			
T L W		Packaging	Specifications	Minimum quantity		
			D	φ180mm Paper taping	4000	
	l=		J	φ330mm Paper taping	10000	
	L size	1.6 ±0.1mm	Mass (typ.)			
	W size	0.8 ±0.1mm	1 piece		6.3mg	

0.8 ±0.1mm

0.2 to 0.5mm

0.5mm min.

0603 (1608M)

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	33pF ±5%
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

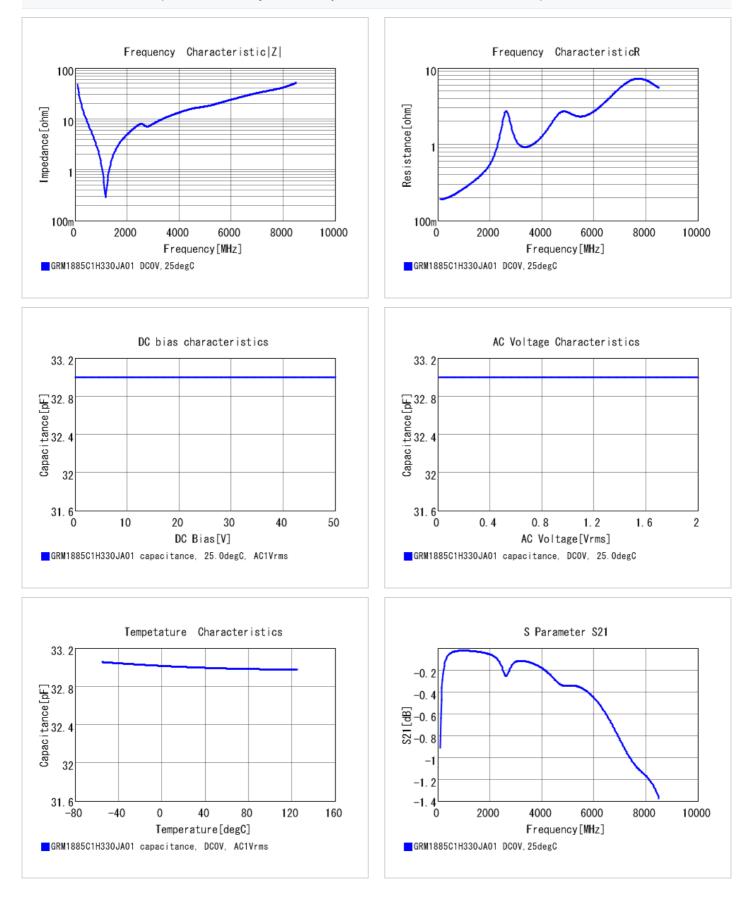
φ180mm Reel

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144g

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



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