muRata	Capacitor Data Sheet
<b>GRM188</b>	35C1H330JA01#

"#" indicates a package specification code.

NRND	General	125 ℃max.	Reflow OK	FlowOK	RoHS	REACH
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## < List of part numbers with package codes > GRM1885C1H330JA01D , GRM1885C1H330JA01J

Shape		Note	es		
		Please use replacements or Recommended.			
** * <u>9</u> * *		References			
т		Packaging	Specifications	Minimum quantity	
· · · ·		D	φ180mm Paper taping	4000	
<b></b>		J	φ330mm Paper taping	10000	
L size	1.6 ±0.1mm	Mass (typ.)			
W size	0.8 ±0.1mm	1 piece		6.3mg	
T size	0.8 ±0.1mm	φ180mm Reel		144g	
External terminal width e	0.2 to 0.5mm				
Distance between external terminals g	0.5mm min.				
Size code in inch(mm)	0603 (1608M)				

# Specifications

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

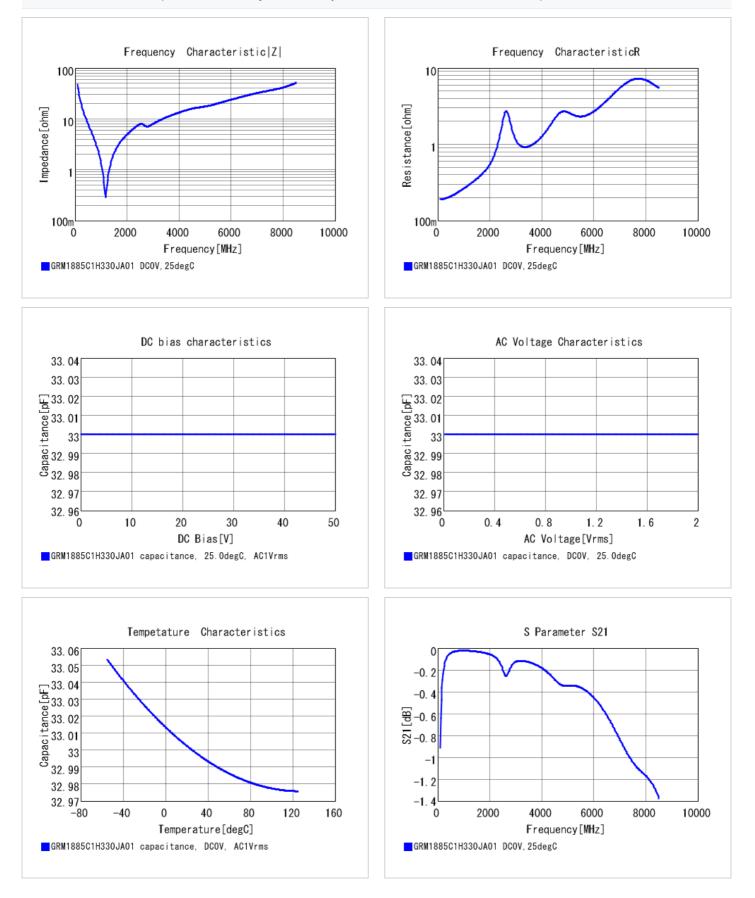
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#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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