muRata Capacitor Data Sheet GCM1885C1H331JA16# "#" indicates a package specification code.					
NRND InProduction Reaction AEC- 125 Cmax. Reflow RoHS REACH					
< List of part numbers with package codes > GCM1885C1H331JA16D ,GCM1885C1H331JA16J					
Shape			Notes		
		Please use replacements or Recommended.			
		References			
		Packaging	Specifications	Minimum quantity	
		D	φ180mm Paper taping	4000	
		J	φ330mm Paper taping	10000	
		- Macc (two)			
L size	1.6 ±0.1mm	_	Mass (typ.)		
W size	0.8 ±0.1mm	1 piece 6.3		6.3mg	
T size	0.8 ±0.1mm	φ180mm	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)				

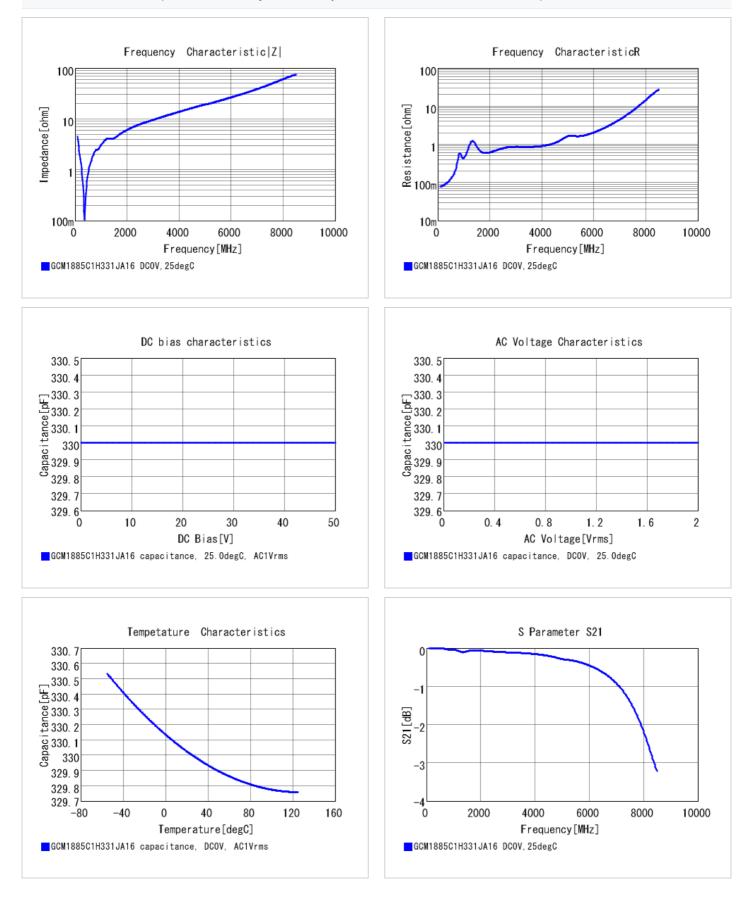
Specifications

Capacitance	330pF ±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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