# muRata Capacitor Data Sheet GCM1885C2A181JA16# "#" indicates a package specification code.



## < List of part numbers with package codes >

Shape

GCM1885C2A181JA16D , GCM1885C2A181JA16J

L size	1.6 ±0.1mm	
W size	0.8 ±0.1mm	
T size	0.8 ±0.1mm	
External terminal width e	0.2 to 0.5mm	
Distance between external terminals g	0.5mm min.	
Size code in inch(mm)	0603 (1608M)	

Defer	ences
Reter	ences

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

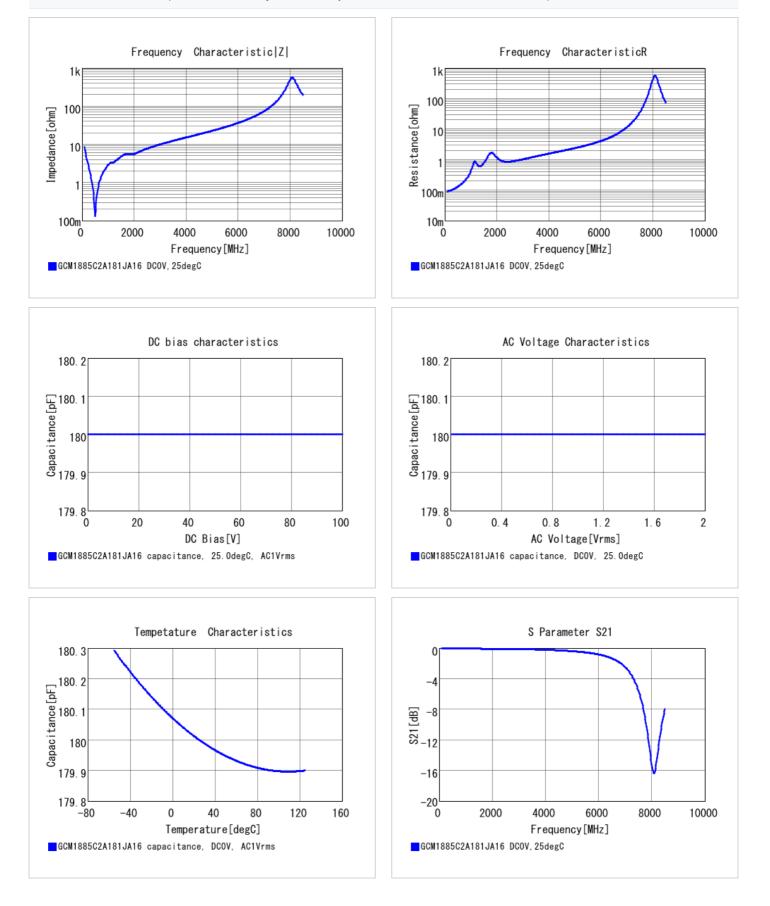
Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

### Specifications

Capacitance	180pF ±5%
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

#### 🔔 Attention

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