muRata	Capacitor Data Sheet	
GCM18	85C1H681JA16#	"#" indicates a package specification code.



< List of part numbers with package codes > GCM1885C1H681JA16D , GCM1885C1H681JA16J

Shape Notes Please use replacements or Recommended. References Minimum quantity Packaging Specifications D φ180mm Paper taping 4000 J φ330mm Paper taping 10000 Mass (typ.) 1.6 ±0.1mm L size 1 piece 6.3mg W size 0.8 ±0.1mm q180mm Reel 144g T size 0.8 ±0.1mm External terminal width e 0.2 to 0.5mm Distance between external terminals g 0.5mm min. 0603 (1608M)

Specifications

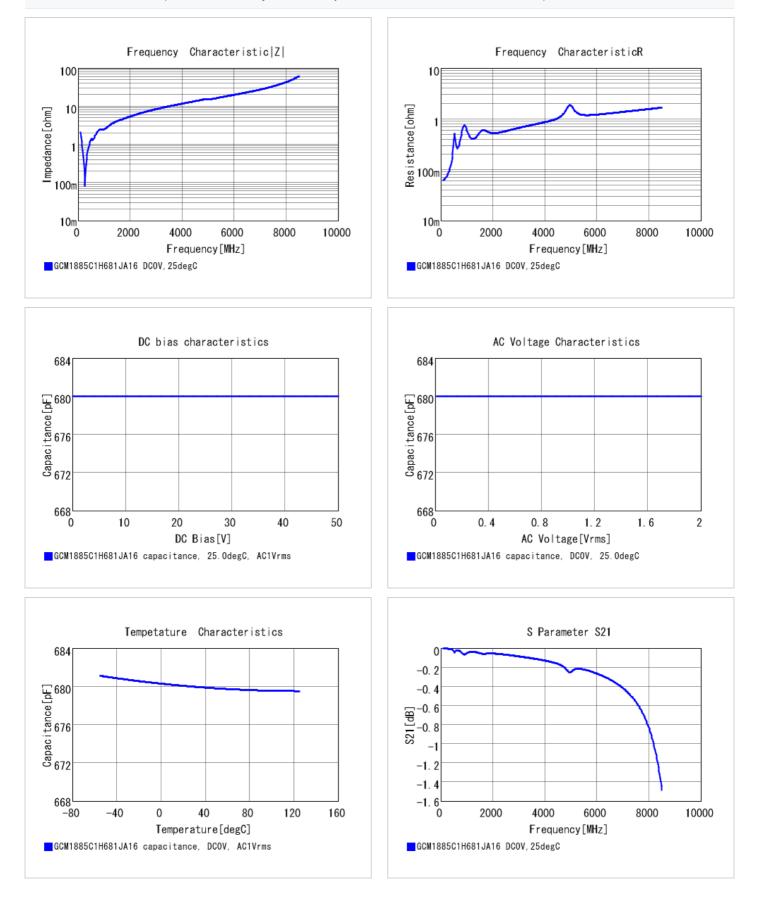
Size code in inch(mm)

Capacitance	680pF ±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

🔔 Attention

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