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



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

Shape

Please use replacements or Recommended.

References

Packaging Specifications

Notes

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

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)

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

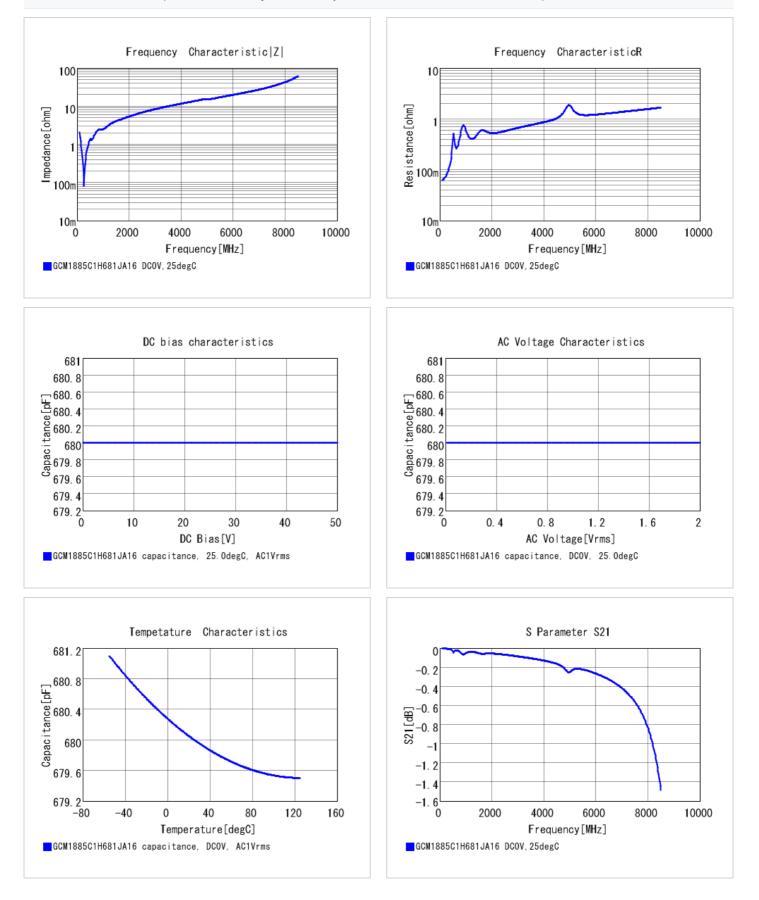
## Specifications

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

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2 of 2

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