muRata Capacitor Data Sheet	
GCM1885C1H101JA16#	"#" indicates a package specification code.
NRND Power AEC- 125 Cmax. Reflow OK Flow OK ROHS REACH	
< List of part numbers with package codes > GCM1885C1H101JA16D , GCM1885C1H101JA16J	
Shape	Notes

1.6 ±0.1mm

0.8 ±0.1mm

0.8 ±0.1mm

0.2 to 0.5mm

0.5mm min.

0603 (1608M)

Please use alternative.

References

Specifications

Mass (typ.)

φ180mm Paper taping

φ330mm Paper taping

Minimum quantity

4000

10000

6.3mg

144g

Packaging

D

J

1 piece

q180mm Reel

## Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

L size

W size

T size

Capacitance	100pF ±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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