GCM1885C1H100FA16# "#" indicates a package specification code.









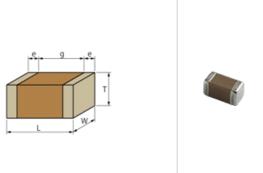






< List of part numbers with package codes > GCM1885C1H100FA16D , GCM1885C1H100FA16J

Shape



	L size	1.6 ±0.1mm
	W size	0.8 ±0.1mm
	Tsize	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)

Notes

Please use replacements or Recommended.

References

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

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

Specifications

Capacitance	10pF ±1%
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

1 of 1



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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.