# muRata Capacitor Data Sheet GCM1885C1H6R8DZ13# "#" indicates a package specification code.



< List of part numbers with package codes >

GCM1885C1H6R8DZ13D , GCM1885C1H6R8DZ13J

Shape	
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)

### Notes

Please use replacements or Recommended.

## References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	ф330mm Paper taping	10000

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

## Specifications

Capacitance	6.8pF ±0.5pF
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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