

# GRM2165C1H820JZ01#

# indicates a package specification code.



Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >  
GRM2165C1H820JZ01D , GRM2165C1H820JZ01J

## Shape



L size	2.0 ±0.1mm
W size	1.25 ±0.1 mm
T size	0.6 ±0.1mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

## Notes

Please use replacements or Recommended.

## References

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

## Specifications

Capacitance	82pF ±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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