

# GRM219R61E106KA12#

"#" indicates a package specification code.



< List of part numbers with package codes >  
 GRM219R61E106KA12D , GRM219R61E106KA12J

## Shape

L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
T size	0.85 ±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

Derating1

## References

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

Mass (typ.)	
1 piece	11mg
φ180mm Reel	162g

## Specifications

Capacitance	10μF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

## ⚠ Attention

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