## GRM188R61H225KE11#

"#" indicates a package specification code.









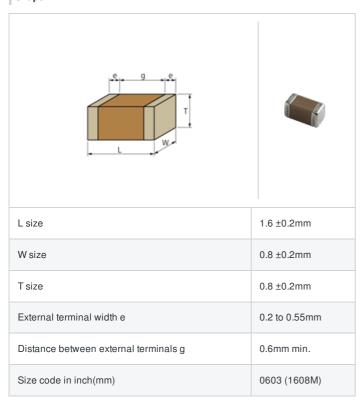






< List of part numbers with package codes > GRM188R61H225KE11D , GRM188R61H225KE11J

## Shape



## References

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	4000
J	ф330mm Paper taping	10000

Mass (typ.)		
1 piece	9.1mg	
ф180mm Reel	166g	

## Specifications

Capacitance	2.2μF ±10%
Rated voltage	50Vdc
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

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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.