

# GCM188R71E222KA37#

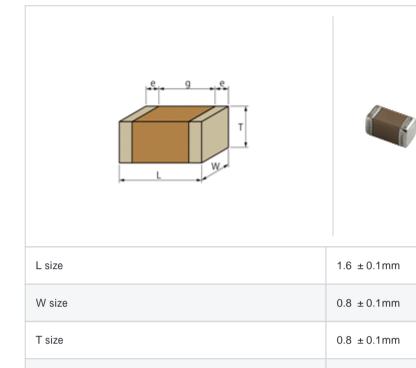
"#" indicates a package specification code.

References

#### Available Complies with RoHS Reflow OF

< List of part numbers with package codes > GCM188R71E222KA37D , GCM188R71E222KA37J

#### Shape



Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)		
1 piece	6.3mg	
180mm Reel	144g	

## Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	2200pF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

### 🔔 Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

0.2 to 0.5mm

0.5mm min.

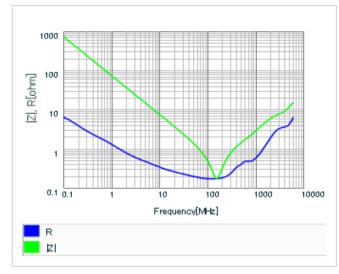
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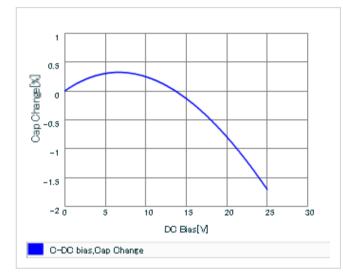
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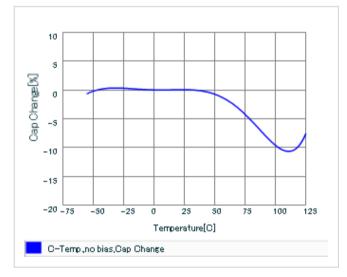




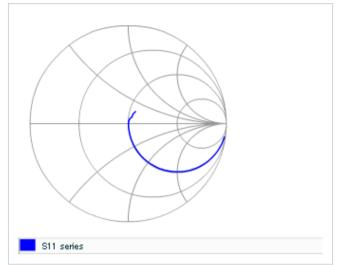
DC bias characteristics



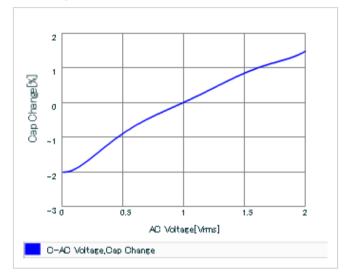
Capacitance - temperature characteristics







AC voltage characteristics



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