

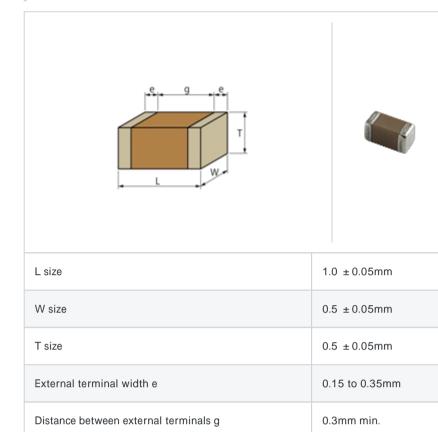
# GRM155R71H331KA01#

Recommended In Production General 125 Reflow RoHS REACH

< List of part numbers with package codes >

 $\mathsf{GRM155R71H331KA01D}\ ,\ \mathsf{GRM155R71H331KA01W}\ ,\ \mathsf{GRM155R71H331KA01J}$ 

## Shape



Packaging	

References

"#" indicates a package specification code.

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)	
1 piece	1.6mg
180mm Reel	118g

### Specifications

Size code in inch(mm)

Capacitance	330pF ±10%
Rated voltage	50Vdc
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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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

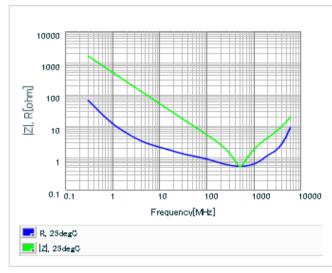
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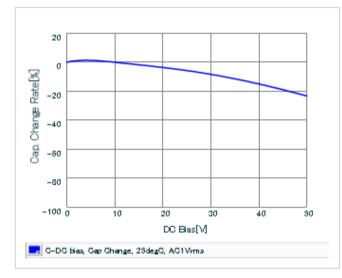
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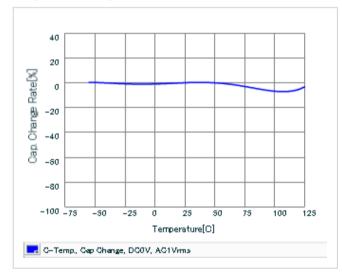




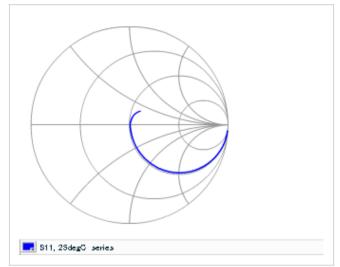
#### DC bias characteristics



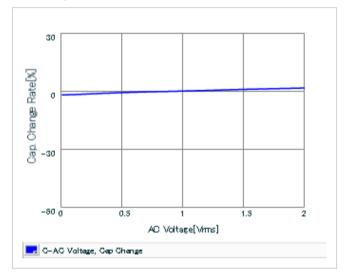
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



2 of 2

This PDF data has only typical specifications because there is no space for detailed specifications.

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