## GRM3195C1H562JA01#

"#" indicates a package specification code.



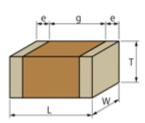






< List of part numbers with package codes > GRM3195C1H562JA01D , GRM3195C1H562JA01J

Shape





L size  $3.2 \pm 0.15$ mm W size  $1.6 \pm 0.15$ mm  $0.85 \pm 0.1$ mm T size External terminal width e 0.3 to 0.8mm 1.5mm min. Distance between external terminals g Size code in mm(inch) 3216 (1206)

## Specifications

Capacitance Rated voltage Temperature characteristics (complied standard) Temperature coefficient

Temperature range of temperature characteristics

Operating temperature range

 $5600pF \pm 5\%$ 50Vdc COG(EIA) 0 ± 30ppm/ 25 to 125 -55 to 125

## References

Packaging		Specifications		Minimum quantity
D	180mm Paper taping		4000	
J	330mm Paper taping		10000	
		Mass (typ.)		
1 piece			19mg	
180mm Reel			191g	

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## 🔔 Attention

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

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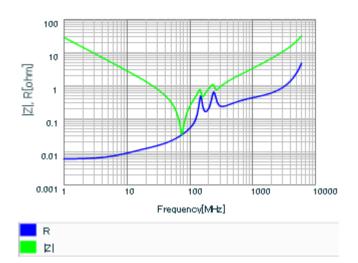
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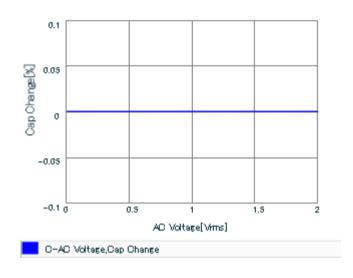
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Frequency characteristics (ESR, Impedance)



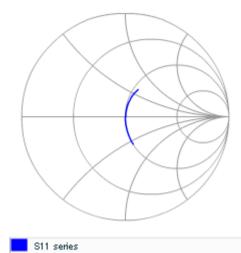
AC voltage characteristics



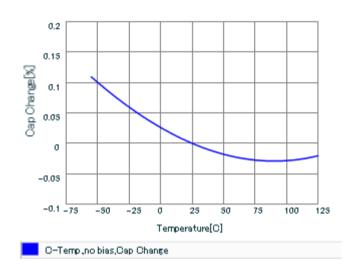
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S parameter (Smith chart S11)



Capacitance - temperature characteristics



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