

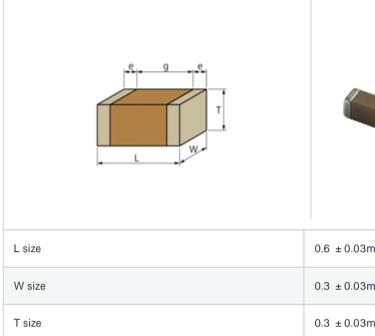
# GRM0332C1H130JA01#

In Production General 125 Ultracompact Reflow RoHS REACH

< List of part numbers with package codes >

 $\mathsf{GRM0332C1H130JA01D}\ ,\ \mathsf{GRM0332C1H130JA01W}\ ,\ \mathsf{GRM0332C1H130JA01J}$ 

## Shape



L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g	0.2mm min.
Size code in inch(mm)	0201 (0603)

# References

"# " indicates a package specification code.

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	15000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

Mass (typ.)	
1 piece	0.33mg
180mm Reel	118g

#### Specifications

Capacitance	13pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	CH(JIS)
Temperature coefficient	0 ± 60ppm/
Temperature range of temperature characteristics	20 to 125
Operating temperature range	-55 to 125

## 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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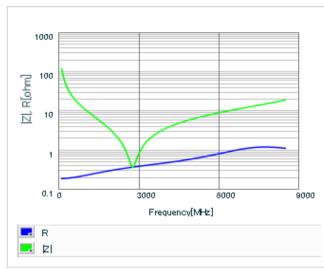
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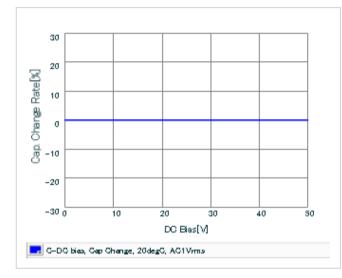
Last updated: 2015/12/01

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

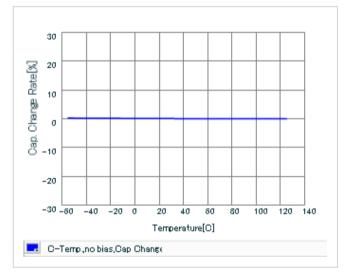




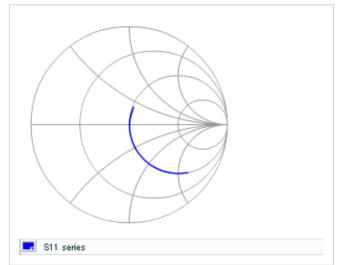
#### DC bias characteristics

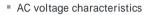


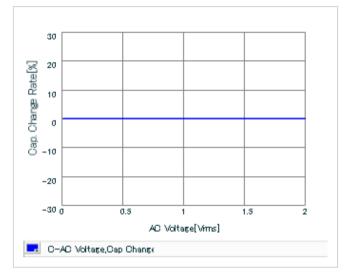
Capacitance - temperature characteristics



# S parameter (Smith chart S11)







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