GCM1885C2A330JA16#

"#" indicates a package specification code.



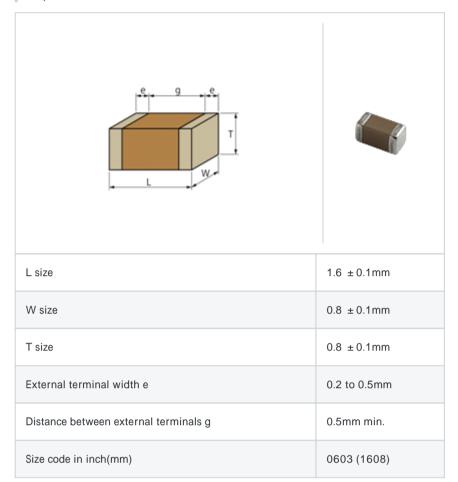






< List of part numbers with package codes > GCM1885C2A330JA16D , GCM1885C2A330JA16J

Shape



References

| Pack | aging | Specifications | Minimum quantity |
|------|-------|--------------------|------------------|
| I | D | 180mm Paper taping | 4000 |
| | J | 330mm Paper taping | 10000 |

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

Specifications

| Capacitance | 33pF ±5% |
|--------------------------------------------------|------------|
| Rated voltage | 100Vdc |
| Temperature characteristics (complied standard) | COG(EIA) |
| Temperature coefficient | 0 ± 30ppm/ |
| Temperature range of temperature characteristics | 25 to 125 |
| Operating temperature range | -55 to 125 |

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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.

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



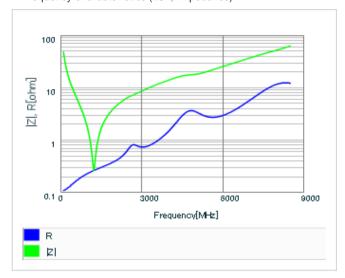
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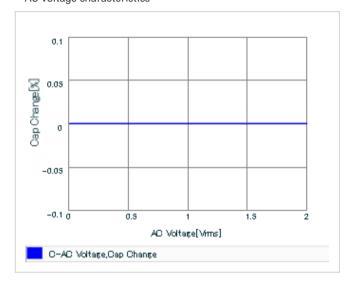
Last updated: 2013/11/27

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

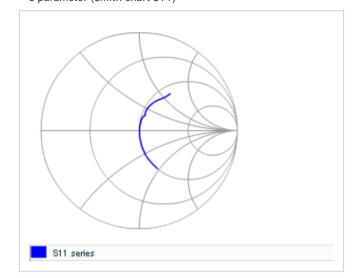
Frequency characteristics (ESR, Impedance)



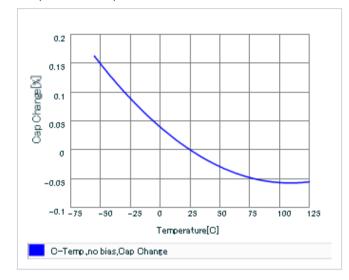
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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