

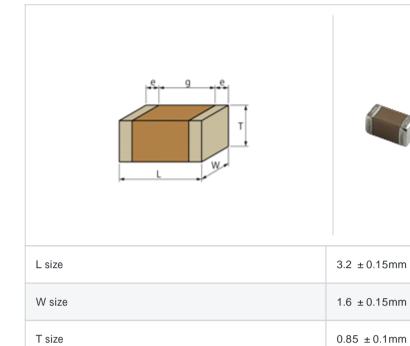
GCM3195C1H472JA16#

"#" indicates a package specification code.

Complies with RoHS Recommended Reflow OF

< List of part numbers with package codes > GCM3195C1H472JA16D , GCM3195C1H472JA16J

Shape



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

| Mass (typ.) | |
|-------------|------|
| 1 piece | 19mg |
| 180mm Reel | 191g |

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

| Capacitance | 4700pF ±5% |
|--|------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | COG(EIA) |
| Temperature coefficient | 0 ± 30ppm/ |
| Temperature range of temperature characteristics | 25 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.

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

0.3 to 0.8mm

1.5mm min.

1206 (3216)

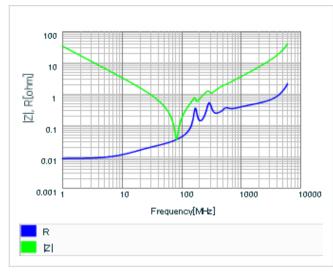


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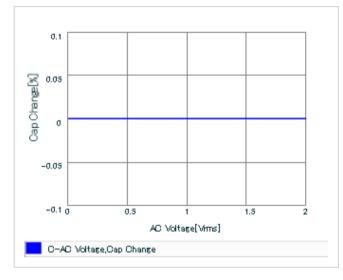
Last updated: 2013/11/16



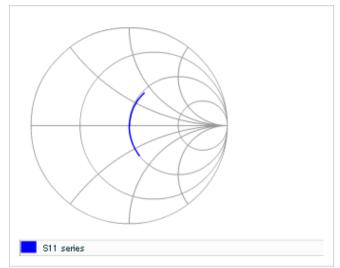




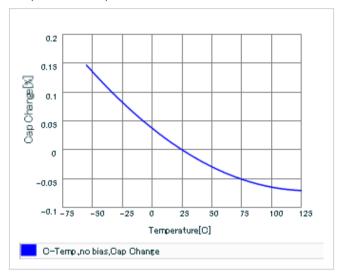
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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