

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM3195C2A512JA16# from the official website of Murata Manufacturing Co., Ltd. com/en-US/p ducts/productdetail?partno=GCM3195C2A512JA16%23

GCM3195C2A512JA16#

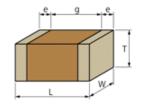
"#" indicates a package specification code.



< List of part numbers with package codes > GCM3195C2A512JA16J GCM3195C2A512JA16D

Appearance & Shape







| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|---------------------------|
| J | 330mm Paper Tape | 10000 |
| D | 180mm Paper Tape | 4000 |

| Mass (typ.) | | |
|-------------|------|--|
| 1 piece | 19mg | |
| φ180mm 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.

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





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Specifications

| Length | 3.2±0.15mm | |
|--|----------------|--|
| Width | 1.6±0.15mm | |
| Thickness | 0.85±0.1mm | |
| Capacitance | 5100pF ±5% | |
| Distance between external terminals g | 1.5mm min. | |
| External terminal size e | 0.3 to 0.8mm | |
| Operating Temperature Range | -55°C to 125°C | |
| Rated Voltage | 100Vdc | |
| Size code in inch(mm) | 1206 (3216M) | |
| тс | 0±30ppm/°C | |
| Temperature characteristics (complied standard) | C0G(EIA) | |
| Temperature range of temperature characteristics | 25°C to 125°C | |

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