

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM1555C1H120GA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM1555C1H120GA16%23

"#" indicates a package specification code.



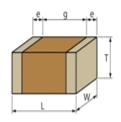
GCM1555C1H120GA16#

< List of part numbers with package codes > GCM1555C1H120GA16D GCM1555C1H120GA16W



Appearance & Shape





GCM1555C1H120GA16J



| Packaging | Specifications | Standard Packing Quantity |
|-----------|-------------------------|---------------------------------|
| D | 180mm Paper Tape | 10000 |
| W | 180mm Paper Tape (W8P1) | 20000 |
| J | 330mm Paper Tape | 50000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 1.6mg | |
| φ180mm Reel | 118g | |

1 of 2

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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Specifications

| Length | 1.0±0.05mm |
|--|----------------|
| Width | 0.5±0.05mm |
| Thickness | 0.5±0.05mm |
| Capacitance | 12pF ±2% |
| Distance between external terminals g | 0.3mm min. |
| External terminal size e | 0.15 to 0.35mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |

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