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Please download the latest datasheet of GCM21B5G1H622GA16# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

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# GCM21B5G1H622GA16#















< List of part numbers with package codes > GCM21B5G1H622GA16L GCM21B5G1H622GA16K



### Appearance & Shape







### References

| Packaging | Specifications   | Standard Packing Quantity |
|-----------|------------------|---------------------------|
| L         | 180Embossed Tape | 3000                      |
| К         | 330Embossed Tape | 10000                     |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 16.0mg |  |
| φ180mm Reel | 91g    |  |

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## **Specifications**

| Length   | 2.0±0.15mm     |
|--|----------------|
| Width  | 1.25±0.15mm    |
| Thickness  | 1.25±0.15mm    |
| Capacitance                                      | 6200pF ±2%     |
| Distance between external terminals g            | 0.7mm min.     |
| External terminal size e                         | 0.2 to 0.7mm   |
| Operating Temperature<br>Range                   | -55°C to 150°C |
| Rated Voltage                                    | 50Vdc          |
| Size code in inch(mm)                            | 0805 (2012M)   |
| TC   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | -(Murata)      |
| Temperature range of temperature characteristics | 25°C to 150°C  |

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