

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GQM1885C1H150GB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GQM1885C1H150GB01%23

## "#" indicates a package specification code.



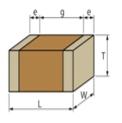
< List of part numbers with package codes > GQM1885C1H150GB01J GQM1885C1H150GB01D

GQM1885C1H150GB01#



## Appearance & Shape







## References

| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| J         | 330mm Paper Tape | 10000                           |
| D         | 180mm Paper Tape | 4000                            |

| Mass (typ.) |       |  |
|-------------|-------|--|
| 1 piece     | 6.3mg |  |
| φ180mm Reel | 144g  |  |

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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# Specifications

| Length   | 1.6±0.1mm    |
|--|--------------|
| Width  | 0.8±0.1mm    |
| Thickness  | 0.8±0.1mm    |
| Capacitance  | 15pF ±2%     |
| Distance between external terminals g              | 0.5mm min.   |
| External terminal size e                           | 0.2 to 0.5mm |
| Operating Temperature<br>Range                     | -55℃ to 125℃ |
| Rated Voltage                                      | 50Vdc        |
| Size code in inch(mm)                              | 0603 (1608M) |
| TC   | 0±30ppm/°C   |
| Temperature characteristics<br>(complied standard) | C0G(EIA)     |
| Temperature range of temperature characteristics   | 25℃ to 125℃  |

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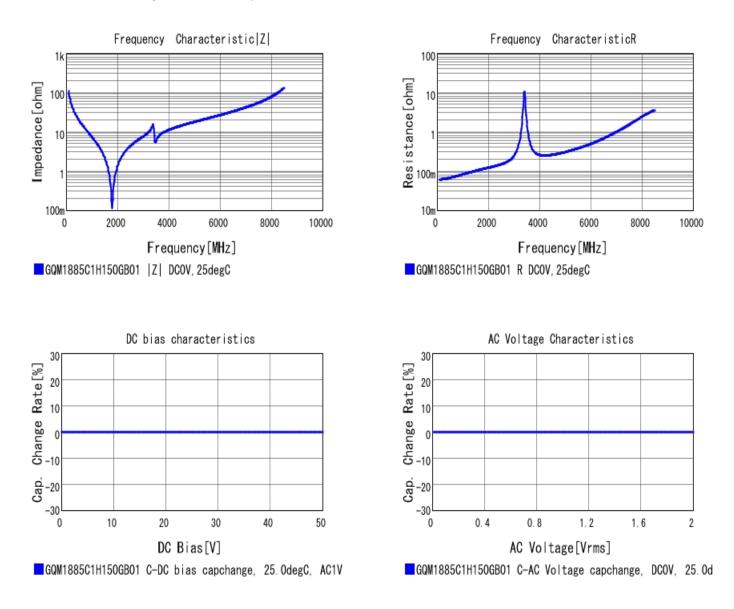
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## **Characteristic Data**

The charts below may show another part number which shares its characteristics.



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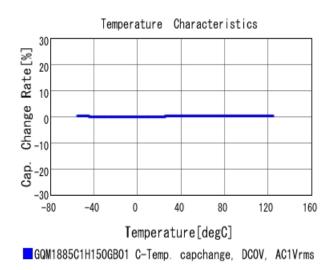


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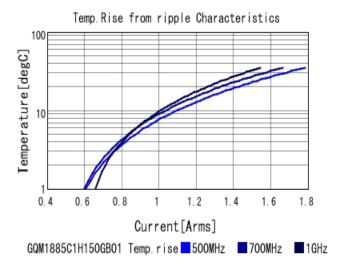
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