

# GJM0335C1HR80WB01D

Note: This datasheet may be out of date.

Please download the latest datasheet of GJM0335C1HR80WB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GJM0335C1HR80WB01%23

"#"at the end indicates the package specification code.















< List of part numbers with package codes > GJM0335C1HR80WB01W GJM0335C1HR80WB01V

#### GJM0335C1HR80WB01J



### **Applications**

| Unsuitable                          | Please be sure to read and comply with  |  |
|-------------------------------------|---|--|
| Applications                        | these "Precautions for use."  |  |
| Applications  Specific Applications | these "Precautions for use."  Consumer equipment,Industrial  Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual |  |
|                                     | Product.  |  |



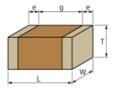
### **Notices**

#### Derating1



### Appearance & Shape







### References

| Packaging | Specifications                 | Standard Packing Quantity |
|-----------|--------------------------------|---------------------------|
| D         | φ180mm Reel Paper Tape         | 15000                     |
| W         | φ180mm Reel W8P1 Paper<br>Tape | 30000                     |
| J         | φ330mm Reel Paper Tape         | 50000                     |
| V         | φ330mm Reel W8P1 Paper<br>Tape | 150000                    |

| Mass (typ.) |        |
|-------------|--------|
| 1 piece     | 0.33mg |

1 of 2

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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   | 0.6±0.03mm     |
|--|----------------|
| Width  | 0.3±0.03mm     |
| Thickness  | 0.3±0.03mm     |
| Capacitance                                      | 0.80pF ±0.05pF |
| Distance between external terminals g            | 0.2mm min.     |
| External terminal size e                         | 0.1 to 0.2mm   |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| Rated Voltage                                    | 50Vdc          |
| Size code in inch(mm)                            | 0201 (0603M)   |
| TC   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

2 of 2

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