

### Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GJM1555C1H6R1WB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GJM1555C1H6R1WB01%23

"#" indicates a package specification code.















< List of part numbers with package codes > GJM1555C1H6R1WB01D GJM1555C1H6R1WB01W

### GJM1555C1H6R1WB01J



## **Applications**

| Unsuitable            | Please be sure to read and comply with   |  |
|-----------------------|--|--|
| Applications          | these "Precautions for use."   |  |
| Specific Applications | 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.   |  |



## References

| Packaging | Specifications                 | Standard<br>Packing<br>Quantity |
|-----------|--------------------------------|---------------------------------|
| D         | φ180mm Reel Paper Tape         | 10000                           |
| W         | φ180mm Reel W8P1 Paper<br>Tape | 20000                           |
| J         | φ330mm Reel Paper Tape         | 50000                           |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 1.6mg |



# Appearance & Shape





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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                                      | 6.1pF ±0.05pF  |
| Distance between external terminals g            | 0.3mm min.     |
| External terminal size e                         | 0.15 to 0.35mm |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| Rated Voltage                                    | 50Vdc          |
| Size code in inch(mm)                            | 0402 (1005M)   |
| тс   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |
|  |                |

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