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Please download the latest datasheet of GCM21BR71A106KE22# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GCM21BR71A106KE22%23

GCM21BR71A106KE22#















< List of part numbers with package codes > GCM21BR71A106KE22L GCM21BR71A106KE22K



Appearance & Shape





References

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

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 17.0mg | |
| φ180mm Reel | 102g | |

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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 | 2.0±0.15mm |
|--|----------------|
| Width | 1.25±0.15mm |
| Thickness | 1.25±0.15mm |
| Capacitance | 10μF ±10% |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.2 to 0.7mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 0805 (2012M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |
| | |

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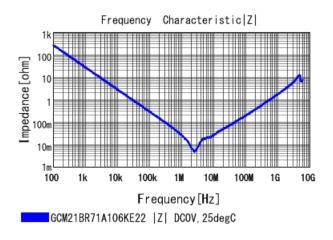
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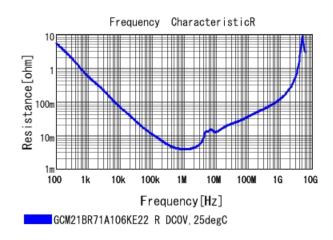


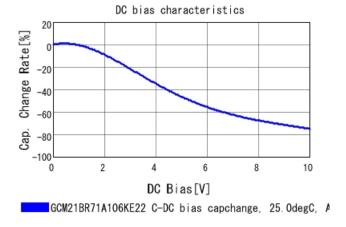
Characteristic Data

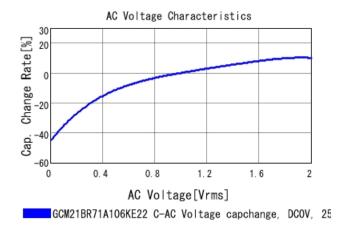
GCM21BR71A106KE22#

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









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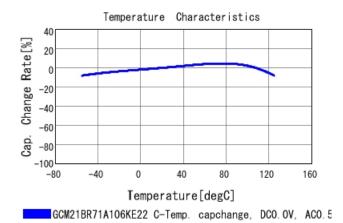
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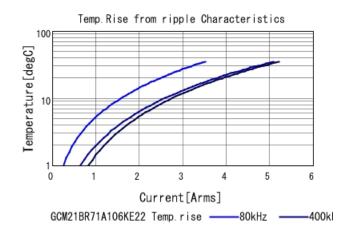
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