## GCM1555C1HR10BA16\#

"\#" indicates a package specification code.

## < List of part numbers with package codes >

 GCM1555C1HR10BA16J GCM1555C1HR10BA16W GCM1555C1HR10BA16DAppearance \& Shape



References

| Packaging | Specifications | Minimum Order <br> Quantity |
| :--- | :--- | :--- |
| J | 330 mm Paper Tape | 50000 |
| W | 180 mm Paper Tape (W8P1) | 20000 |
| D | 180 mm Paper Tape | 10000 |


| Mass (typ.) |  |
| :--- | :--- |
| 1 piece | 1.6 mg |
| $\varphi 180 \mathrm{~mm}$ Reel | 118 g |

## Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued
2.This datasheet has onlytypical 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.

## GCM1555C1HR10BA16\#

| Length | $1.0 \pm 0.05 \mathrm{~mm}$ |
| :--- | :--- |
| Width | $0.5 \pm 0.05 \mathrm{~mm}$ |
| Thickness | $0.5 \pm 0.05 \mathrm{~mm}$ |
| Capacitance | $0.10 \mathrm{pF} \pm 0.1 \mathrm{pF}$ |
| Distance between external <br> terminals g | 0.3 mm min. |
| External terminal size e | 0.15 to 0.35 mm |
| Operating Temperature Range | $-55^{\circ} \mathrm{C}$ to $125^{\circ} \mathrm{C}$ |
| Rated Voltage | 50 Vdc |
| Size code in inch(mm) | $0402(1005 \mathrm{M})$ |
| TC | $0 \pm 30 \mathrm{ppm} /{ }^{\circ} \mathrm{C}$ |
| Temperature characteristics <br> (complied standard) | $\mathrm{C} 0 \mathrm{G}(\mathrm{EIA})$ |
| Temperature range of temperature <br> characteristics | $25^{\circ} \mathrm{C}$ to $125^{\circ} \mathrm{C}$ |

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1812J2K00332KXT CCR06CG153FSV CDR14BP471CJUR CDR31BX103AKWR CDR33BX683AKUS CGA2B2C0G1H010C
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CGA2B2C0G1H6R8D

