GGM1555C1H6R0DA16# "#" indicates a package specification code.









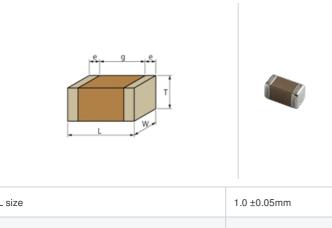




< List of part numbers with package codes >

GGM1555C1H6R0DA16D , GGM1555C1H6R0DA16J , GGM1555C1H6R0DA16W

Shape



| e g e | |
|---------------------------------------|----------------|
| L size | 1.0 ±0.05mm |
| W size | 0.5 ±0.05mm |
| T size | 0.5 ±0.05mm |
| External terminal width e | 0.15 to 0.35mm |
| Distance between external terminals g | 0.3mm min. |
| Size code in inch(mm) | 0402 (1005M) |

References

| Packaging | Specifications | Minimum quantity |
|-----------|--|------------------|
| D | φ180mm Paper taping | 10000 |
| J | φ330mm Paper taping | 50000 |
| W | φ180mm Paper taping (W8P1*) * Width: 8mm, Pocket pitch: 1mm | 20000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 1.6mg |
| φ180mm Reel | 118g |

Specifications

| Capacitance | 6.0pF ±0.5pF |
|--|--------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | COG(EIA) |
| Temperature coefficient | 0±30ppm/°C |
| Temperature range of temperature characteristics | 25 to 125°C |
| Operating temperature range | -55 to 125℃ |

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

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