muRata Capacitor Data Sheet GCM155R71H103JA55# "#" indicates a package specification code.

< List of part numbers with package codes >

GCM155R71H103JA55D , GCM155R71H103JA55W , GCM155R71H103JA55J

| Shape | |
|---------------------------------------|----------------|
| | |
| 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) |

| Packaging | Specifications | Minimum quantity |
|-----------|--|------------------|
| D | ф180mm Paper taping | 10000 |
| J | ф330mm Paper taping | 50000 |
| W | Φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm | 20000 |

References

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

Specifications

| Capacitance | 10000pF ±5% |
|--|--------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

🔔 Attention

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