muRata Capacitor Data Sheet GJM1555C1H5R2DB01# "#" indicates a package specification code.

References

| In Production | General | 125 °С тах. | High Q | Reflow OK | RoHS | REACH |
|---------------|---------|----------------|-----------|--------------|------|-------|
|---------------|---------|----------------|-----------|--------------|------|-------|

< List of part numbers with package codes >

Shape

GJM1555C1H5R2DB01D , GJM1555C1H5R2DB01W , GJM1555C1H5R2DB01J

| onape | |
|---------------------------------------|----------------|
| | |
| 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 | 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 | 5.2pF ±0.5pF |
|--|--------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature coefficient | 0±30ppm/°C |
| Temperature range of temperature characteristics | 25 to 125°C |
| Operating temperature range | -55 to 125°C |

🔔 Attention

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