| muRata Capacitor Data Sheet GRM155C80J225KE95# "#" indicates a package specification code. | | | | | |
|---|----------------------|---|--|------------------|--|
| Recommended In Production General 105 | RoHS REACH Derating | | | | |
| < List of part numbers with package codes > GRM155C80J225KE95D , GRM155C80J225KE | 95W , GRM155C80J225k | <e95j< td=""><td></td><td></td></e95j<> | | | |
| Chana | | Notes | | | |
| Shape | | Derating1 | | | |
| | | References | | | |
| | | Packaging | Specifications | Minimum quantity | |
| Т | | D | ф180mm Paper taping | 10000 | |
| - L - W - | | J | ф330mm Paper taping | 50000 | |
| | | W | ¢180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm | 20000 | |
| L size | 1.0 ±0.05mm | | | | |
| W size | 0.5 ±0.05mm | | Mass (typ.) | | |
| T size | 0.5 ±0.05mm | 1 piece | 1 piece 1.6mg | | |
| External terminal width e | 0.15 to 0.35mm | φ 180mm | φ180mm Reel 118g | | |
| Distance between external terminals g | 0.3mm min. | | | | |
| Size code in inch(mm) | 0402 (1005M) | | | | |

Specifications

| Capacitance | 2.2µF ±10% |
|--|--------------|
| Rated voltage | 6.3Vdc |
| Temperature characteristics (complied standard) | X6S(EIA) |
| Capacitance change rate | ±22.0% |
| Temperature range of temperature characteristics | -55 to 105°C |
| Operating temperature range | -55 to 105°C |

\rm Attention

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 without advance notice. Please check with our sales representatives or product engineers before ordering.
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.