

GRM219R72A682MA01#

" # " indicates a package specification code.

Available

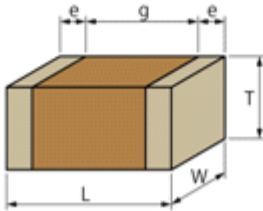
Flow OK

Reflow OK

Complies with RoHS

< List of part numbers with package codes >
GRM219R72A682MA01D , GRM219R72A682MA01J

Shape



| | |
|---------------------------------------|--------------|
| L size | 2.0 ± 0.1mm |
| W size | 1.25 ± 0.1mm |
| T size | 0.85 ± 0.1mm |
| External terminal width e | 0.2 to 0.7mm |
| Distance between external terminals g | 0.7mm min. |
| Size code in mm(inch) | 2012 (0805) |

Specifications

| | |
|--|--------------|
| Capacitance | 6800pF ± 20% |
| Rated voltage | 100Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ± 15.0% |
| Temperature range of temperature characteristics | -55 to 125 |
| Operating temperature range | -55 to 125 |

References

| Packaging | | Specifications | Minimum quantity |
|------------|--------------------|----------------|------------------|
| D | 180mm Paper taping | | 4000 |
| J | 330mm Paper taping | | 10000 |
| | | Mass (typ.) | |
| 1 piece | | | 11mg |
| 180mm Reel | | | 162g |

 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 without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
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