## GRM3195C1H102JA01#

"#" indicates a package specification code.



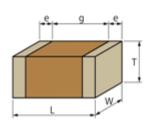






< List of part numbers with package codes > GRM3195C1H102JA01D , GRM3195C1H102JA01J

Shape





L size  $3.2 \pm 0.15$ mm W size  $1.6 \pm 0.15$ mm  $0.85 \pm 0.1$ mm T size External terminal width e 0.3 to 0.8mm 1.5mm min. Distance between external terminals g Size code in mm(inch) 3216 (1206)

## Specifications

Capacitance Rated voltage Temperature characteristics (complied standard) Temperature coefficient

Temperature range of temperature characteristics

Operating temperature range

 $1000pF \pm 5\%$ 50Vdc COG(EIA)  $0 \pm 30 \text{ppm}/$ 25 to 125 -55 to 125

## References

| Packaging  |                    | Specifications |       | Minimum quantity |
|------------|--------------------|----------------|-------|------------------|
| D          | 180mm Paper taping |                | 4000  |                  |
| J          | 330mm Paper taping |                | 10000 |                  |
|            |                    |                |       |                  |
|            |                    | Mass (typ.)    |       |                  |
| 1 piece    |                    |                | 19mg  |                  |
| 180mm Reel |                    |                | 191g  |                  |

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