GCM3195C1H682JA16# "#" indicates a package specification code.









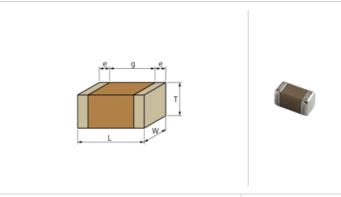






< List of part numbers with package codes > GCM3195C1H682JA16D , GCM3195C1H682JA16J

Shape



| L size | 3.2 ±0.15mm |
|---------------------------------------|--------------|
| W size | 1.6 ±0.15mm |
| Tsize | 0.85 ±0.1mm |
| External terminal width e | 0.3 to 0.8mm |
| Distance between external terminals g | 1.5mm min. |
| Size code in inch(mm) | 1206 (3216M) |

References

| Packaging | Specifications | Minimum quantity |
|-----------|---------------------|------------------|
| D | ф180mm Paper taping | 4000 |
| J | ф330mm Paper taping | 10000 |

| Mass (typ.) | | |
|-------------|------|--|
| 1 piece | 19mg | |
| ф180mm Reel | 191g | |

Specifications

| Capacitance | 6800pF ±5% |
|--|--------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | COG(EIA) |
| Temperature coefficient | 0±30ppm/°C |
| Temperature range of temperature characteristics | 25 to 125°C |
| Operating temperature range | -55 to 125°C |

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.