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"#" indicates a package specification code.

# GCM3195C1H273GA16#

















< List of part numbers with package codes > GCM3195C1H273GA16D GCM3195C1H273GA16J



## Appearance & Shape







### References

| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| D         | 180mm Paper Tape | 4000                            |
| J         | 330mm Paper Tape | 10000                           |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 19.0mg |  |
| φ180mm Reel | 191g   |  |

1 of 2

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# GCM3195C1H273GA16#



# Specifications

| Length   | 3.2±0.15mm     |
|--|----------------|
| Width  | 1.6±0.15mm     |
| Thickness  | 0.85±0.1mm     |
| Capacitance                                      | 27000pF ±2%    |
| Distance between external terminals g            | 1.5mm min.     |
| External terminal size e                         | 0.3 to 0.8mm   |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| Rated Voltage                                    | 50Vdc          |
| Size code in inch(mm)                            | 1206 (3216M)   |
| TC   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

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