

Discontinued

General

125 °C max

Reflow OK

Flow OK

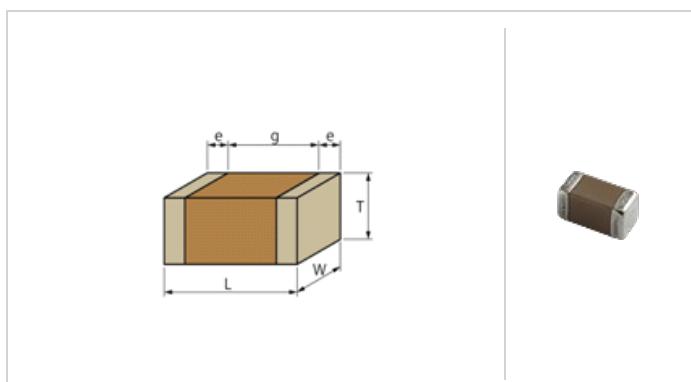
RoHS

REACH

Date of discontinuation: 31-Mar-14

&lt; List of part numbers with package codes &gt;

GRM1885C1H2R7CD01D , GRM1885C1H2R7CD01J

**Shape****Notes**

Please use replacements or Recommended.

**References**

Packaging	Specifications	Minimum quantity
D	Φ180mm Paper taping	4000
J	Φ330mm Paper taping	10000

L size	1.6 ±0.1mm
W size	0.8 ±0.1mm
T size	0.8 ±0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608M)

**Specifications**

Capacitance	2.7pF ±0.25pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

**Attention**

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

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