

GRM2196S2A270JZ01#

" # " indicates a package specification code.

Discontinued

General

125℃

Reflow OK

Flow OK

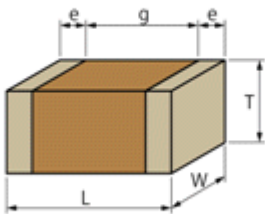
RoHS

REACH

Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >
GRM2196S2A270JZ01D , GRM2196S2A270JZ01J

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 inch(mm)	0805 (2012)

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Specifications

Capacitance	27pF ± 5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	S2H(EIA)
Temperature coefficient	-330 ± 60ppm/
Temperature range of temperature characteristics	25 to 85
Operating temperature range	-55 to 125

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