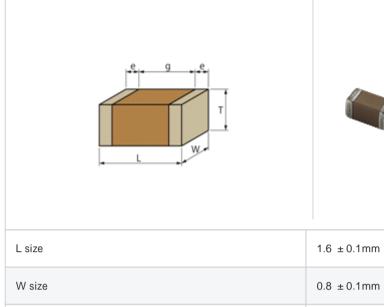


GRM188R71E822KA01#

Complies with RoHS Available Reflow OF

< List of part numbers with package codes > GRM188R71E822KA01D , GRM188R71E822KA01J

Shape



0.8 ±0.1mm

0.2 to 0.5mm

0.5mm min.

0603 (1608)

"#" indicates a package specification code.

References

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

Mass (typ.)	
1 piece	6.3mg
180mm Reel	144g

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	8200pF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

1 of 1

🔔 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.

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