## GRM188R71H271KA01#

"#" indicates a package specification code.





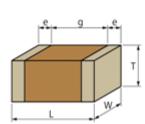




< List of part numbers with package codes >

GRM188R71H271KA01D , GRM188R71H271KA01J

Shape





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

## Specifications

Capacitance 270pF ± 10% 50Vdc Rated voltage X7R(EIA) Temperature characteristics (complied standard) Capacitance change rate ± 15.0% Temperature range of temperature characteristics -55 to 125 Operating temperature range -55 to 125

## References

Packaging		Specifications		Minimum quantity
D	180mm Paper taping		4	000
J	330mm Paper taping		1	0000
		Mass (typ.)		
1 piece			6.3mg	
180mm Reel			144g	

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.

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



muRata Murata Manufacturing Co., Ltd.

URL: http://www.murata.co.jp/

Last updated: 2013/10/20