## GRM033R71A182JA01# "#" indicates a package specification code.







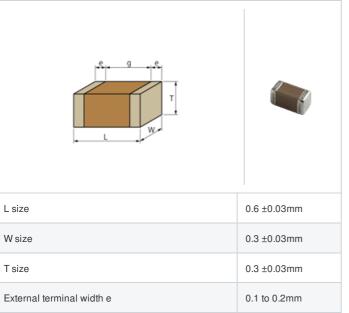






< List of part numbers with package codes > GRM033R71A182JA01D , GRM033R71A182JA01W , GRM033R71A182JA01J

## Shape



## References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*)  * Width: 8mm, Pocket pitch: 1mm	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

## **Specifications**

Size code in inch(mm)

Distance between external terminals g

Capacitance	1800pF ±5%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125℃

0.2mm min.

0201 (0603M)

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<sup>1.</sup> 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.

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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.