muRata Capacitor data sheet

GRM1555C1H1R6CZ01#

"#" indicates a package specification code.

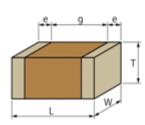




< List of part numbers with package codes >

GRM1555C1H1R6CZ01D , GRM1555C1H1R6CZ01W , GRM1555C1H1R6CZ01J

Shape





L size 1.0 ± 0.05 mm W size 0.5 ± 0.05 mm 0.5 ± 0.05 mm T size External terminal width e 0.15 to 0.35mm 0.3mm min. Distance between external terminals g Size code in mm(inch) 1005 (0402)

Specifications

Capacitance $1.6pF \pm 0.25pF$ Rated voltage 50Vdc COG(EIA) Temperature characteristics (complied standard) Temperature coefficient $0 \pm 30 \text{ppm/}$ Temperature range of temperature characteristics 25 to 125 -55 to 125 Operating temperature range

Notes

Please use replacements or Recommended.

References

Packaging		Specifications			Minimum quantity
D	180mm Paper taping			10000	
J	330mm Paper taping			50000	
W	180mm Paper taping (W8P1*) * Width: 8mm, Pocket pitch: 1mm			20000	
		Mass (typ.)			
1 piece			1.6mg		
180mm Reel			118g		

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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.



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