

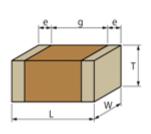
GRM0335C1E120JD01#

Reflow OK Ultra-compact To be discontinued © Complies with RoHS

< List of part numbers with package codes >

GRM0335C1E120JD01D , GRM0335C1E120JD01W , GRM0335C1E120JD01J

Shape





"#" indicates a package specification code.

L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g	0.2mm min.
Size code in mm(inch)	0603 (0201)
Specifications	
Capacitance	12pF ±5%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

Notes

Please use replacements or Recommended.

References

Pack	aging S	pecifications	Minimum quantity
D	180mm Paper taping		15000
J	330mm Paper taping		50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm		30000
		Mass (typ.)	

	Мазз (тур.)	
1 piece	().33mg
180mm Reel	1	l 18g

🔔 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.

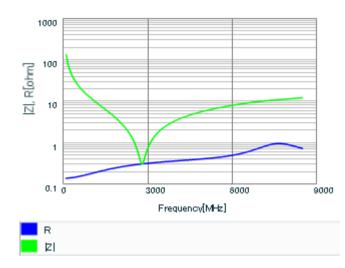
2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering. URL : http://www.murata.co.jp/

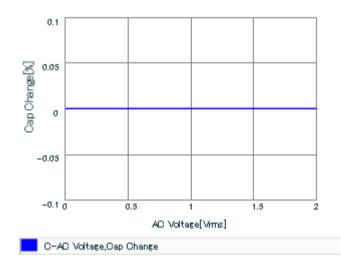
1 of 2

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

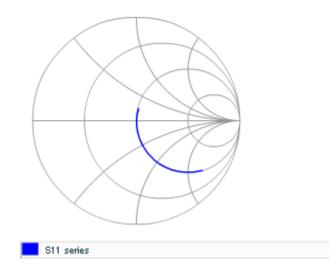
Frequency characteristics (ESR, Impedance)



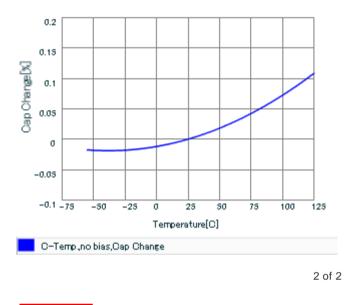
AC voltage characteristics



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Capacitance - temperature characteristics





Last updated: 2013/10/23