muRata Capacitor data sheet

GRM319F51C105ZA01#

"#" indicates a package specification code.



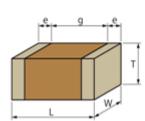






< List of part numbers with package codes > GRM319F51C105ZA01D , GRM319F51C105ZA01J

Shape





L size 3.2 ± 0.15 mm W size 1.6 ± 0.15 mm 0.85 ± 0.1 mm T size External terminal width e 0.3 to 0.8mm 1.5mm min. Distance between external terminals g Size code in mm(inch) 3216 (1206)

Specifications

Capacitance Rated voltage Temperature characteristics (complied standard) Capacitance change rate

Temperature range of temperature characteristics

Operating temperature range

1.0µF +80/-20% 16Vdc Y5V(EIA)

+22.0/-82.0% -30 to 85 -30 to 85

References

Packaging		Specifications		Minimum quantity
D	180mm Paper taping		4000	
J	330mm Paper taping		10000	
		Mass (typ.)		
1 piece			24mg	
180mm Reel			208g	

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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.

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