muRata Capacitor Data Sheet GRM31MF51A106ZA01# "#" indicates a package specification code.



Deadline for last orders: 31 Mar 2018

Date of discontinuation: 30 Sep 2018

< List of part numbers with package codes >

GRM31MF51A106ZA01L , GRM31MF51A106ZA01K

Shape



Notes

Ρ

Please use replacements or Recommended.

References

Packaging	Specifications	Minimum quantity
L	ϕ 180mm Embossed taping	3000
К	ϕ 330mm Embossed taping	10000

Mass (typ.)	
1 piece	34mg
φ 180mm Reel	149g

Specifications

Capacitance	10µF +80/-20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85°C
Operating temperature range	-30 to 85℃

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.