



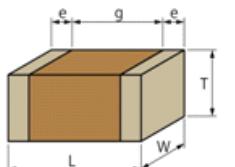
Last Time Buy Date: 31 Mar 2018

Date of discontinuation: 30 Sep 2018

< List of part numbers with package codes >

GRM32DF51H106ZA01L, GRM32DF51H106ZA01K

Shape



L size	$3.2 \pm 0.3\text{mm}$
W size	$2.5 \pm 0.2\text{mm}$
T size	$2.0 \pm 0.2\text{mm}$
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225M)

References

Packaging	Specifications	Minimum quantity
L	$\phi 180\text{mm}$ Embossed taping	1000
K	$\phi 330\text{mm}$ Embossed taping	4000

Mass (typ.)	
1 piece	95mg
$\phi 180\text{mm}$ Reel	123g

Specifications

Capacitance	$10\mu\text{F} +80/-20\%$
Rated voltage	50Vdc
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°C

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.