

GRM32NF5YA106ZA12#

" # " indicates a package specification code.



< List of part numbers with package codes >
GRM32NF5YA106ZA12L , GRM32NF5YA106ZA12K

Shape



L size	3.2 ± 0.3mm
W size	2.5 ± 0.2mm
T size	1.35 ± 0.15mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225)

Notes

Volt. & temp. derating recommended product

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	2000
K	330mm Embossed taping	8000

Mass (typ.)	
1 piece	57mg
180mm Reel	174g

Specifications

Capacitance	10µF +80/-20%
Rated voltage	35Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85
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.