# GRM32NF51E106ZA01# "#" indicates a package specification code.









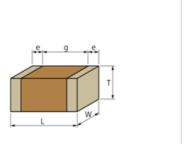


Last Time Buy Date: 31 Mar 2018

Date of discontinuation: 30 Sep 2018

< List of part numbers with package codes > GRM32NF51E106ZA01L , GRM32NF51E106ZA01K

#### Shape





L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
Tsize	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 (3225M)

### **Notes**

Please use replacements or Recommended.



#### References

Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	2000
К	ф330mm Embossed taping	8000

Mass (typ.)		
1 piece	57mg	
φ180mm Reel	174g	

## **Specifications**

Capacitance	10μF +80/-20%
Rated voltage	25Vdc
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

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.